

# ANUJ AMBEKAR

At post Charholi bk Pune , India 412105  
+91 8378013504  
anujambekar5089@gmail.com

## Summary

Innovative individual offering diverse skills in Artificial Intelligence, Machine Learning, Deep Learning, Data Base Management, Cyber Security, Data Processing, Data Analysis and Data Visualisation. Hypothesis testing and data analysis to build sustainable solutions. Critical thinker with clear communication style. Dedicated Data Scientist/ Data Analyst with experience in achieving tangible results and cross-team collaboration. Proactive and excited to partner with like-minded individuals to achieve goals. Python certified data scientist with vast experience in effective and efficient operations. Displays outstanding knowledge and practical expertise to provide exceptional all-round service.

## Experience

November 2023 to  
January 2024

### ACEMEGRADE

PUNE, INDIA

#### INTERN

- DATA SCIENCE - Training and Internship
- Successfully completed Two projects related to machine learning

## Skills

### PROFICIENCY IN BELOW AREAS:

- PYTHON Programming Language
- C - Programming Language
- Artificial Intelligence
- Machine Learning
- Deep Learning
- Cyber Security
- Data Base management
- Postgres
- Mongo DB
- Neo4j
- Data Collection
- Data Preprocessing
- Data Visualisation
- SQL
- NOSQL
- Statistical Operations
- Mathematical Operations
- Power BI proficient

## Certifications

- Python in machine learning
- C- Programming Language
- Basics of R software
- MATLAB
- SCI LAB
- Cyber Security

## Education

2025

### Savitribai phule pune university

Pune, MH

Data Science

Master of Science

- Currently pursuing M.Sc Data Science. (2023-2025)
- Current CGPA = 9.27
- Coursework in Python, AI, Machine Learning, Deep learning, NOSQL, Statistics, Data Visualisation and Analytics, Predictive Analysis, EDA.

2020

### Savitribai Phule Pune University

Pune, MH

**Mathematics**  
**Bachelor of Science**

- Graduated in B.Sc - Mathematics with 69%.
- Coursework in Mathematics, Chemistry, Physics, Electronics.

2017

**RJSPM**

Pune, MH  
Science  
HSC

2015

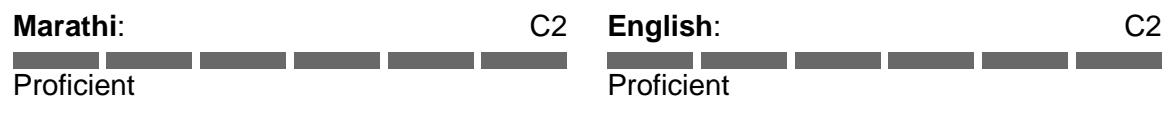
**SSMV School**  
Pune, MH  
Science  
ssc

---

**Languages**

---

**English:** First Language



**Hindi:** C2



---

**Projects**

---

- Using machine learning:

1. car price prediction
2. movie recommendation

# ANUSHRI KALEKAR

Pune , Maharashtra

📞 9373246945 📩 kalekaranu@gmail.com 💬 LinkedIn:Anushri Kalekar/ 🐾 github:KalekarAnushri123

## Education

### Savitribai Phule Pune University

Bachelor of Computer Science

Jun 2019 – May 2022

Pune,Maharashtra , CGPA: 8.25

## Experience

### Esparse Matrix Solutions Company

Jan 2024 – Jun 2024

Full Stack Developer Intern

Pune, Maharashtra

- Developed and maintained web applications using React.js, enhancing user interfaces and improving overall user experience.
- Implemented server-side logic with Node.js, creating robust and scalable backend services.
- Designed and integrated RESTful APIs to enable seamless communication between front-end and back-end systems.
- Collaborated with cross functional teams to define, design, and ship new features.
- Conducted code reviews and participated in agile development processes to ensure high-quality software delivery.
- Assisted in debugging and troubleshooting issues, leading to a 15 % improvement in application performance.
- Documented technical specifications and created user guides to facilitate better understanding and usability of applications.

## Technical Skills

**Programming Languages:**JAVA

**Database:**Mysql

**Framework:**Spring Boot, React JS

**Web Tools:**GitHub,Git

**Web Technologies :**HTML, CSS, Javascript, Bootstrap

**Software Development:**Debugging

**IDE Tools:**Eclipse, Visual studio code, Spring Tool Suite , IntelliJ IDEA

## Projects

### HT-Switchgears | React.js, Tailwind CSS, Node.js, API Integration

- \* Developed an internship project utilizing React.js and Tailwind CSS for frontend design.
- \* Integrated Node.js APIs to enhance functionality and provide real-time data updates.
- \* Implemented a robust database system to efficiently manage and store project data.
- \* Collaborated with a team to ensure seamless integration of frontend, backend, and database components.

### College Management System | Java, MySQL, JDBC

- \* Developed a Java-based college management system with MySQL database integration to automate administrative processes and enhance organizational efficiency.
- \* Implemented user-friendly interfaces for students, faculty, and administrators, allowing seamless access to features such as enrollment management, course scheduling, and grade tracking.
- \* Utilized JDBC for database connectivity, enabling secure data storage, retrieval, and manipulation while ensuring scalability and data integrity.

### Hospital Management System | Java, Mysql

- \* Developed a Hospital Management System using Java for patient management, billing, and inventory.
- \* Implemented appointment scheduling and medical records management with MySQL integration .
- \* Designed user interfaces using Java Swing for hospital staff and Integrated billing and payment processing modules.
- \* Managed doctor and staff schedules with role-based access control and Optimized inventory tracking and drug stock management.
- \* Generated reports and analytics for hospital operations and Ensured data security with encryption and user authentication.

## Certification

- Capgemini Certification Program in Java Full Stack.
- Full Stack Developer Course At Giri's Tech Hub.

## Key Strengths

- Analytical thinking
- Good team member.

# Ashish Patel

Maihar, Madhya Pradesh | P: +917828625723 | rpashishpatel221@gmail.com | LinkedIn: - [Ashish-Patel](#)

## EDUCATION

### Post Graduation: Master Of Computer Application

Sage University (Indore MP) 10/2021 - 07/2023

### Graduation: Bachelor of Science(computer science )

AKS University (Satna MP) 07/2017 - 07/2020

## INTERNSHIP

**Amstech Incorporation,** Indore, MP  
Full Stack Java Developer Trainee sep2022-Feb2023  
Java development training certification course

### TATA Strive

Jr. Full Stack Java Developer Trainee Anand, Gujarat  
Engaged with team of programmers to **Develop project** from scratch for Learning/Quiz Platform.  
Contact : Muhammad Zuber Saiyad(Center Manager) 7777929272 Oct. 2023 – Jan.2024

## PROJECTS

### Smart Timetable Scheduler :

- A web based application for generating conflict free timetables for university and institutes.
- Technology Used: **Frontend** :-HTML ,CSS, JavaScript **Backend** : JAVA,JSP , SERVLET, based on GENETIC ALGORITHM
- **Role** : BackEnd & Database(MySQL) College Interaction System.

### Human Resource Management System (HRMS) Web Application

- Designed and developed RESTful APIs for various modules, including [list specific modules, employee management, payroll, leave management, Hiring Employee]
- Implemented API endpoints for data retrieval, creation, update, and deletion
- Collaborated with the development team to ensure seamless integration of APIs with the web application
- Utilized Java technologies such as [Spring Boot, Hibernate, RESTful APIs , Security, JWT Authentication] to build scalable and efficient APIs

## Technical Skills

**Language:-** java

**Frameworks :-** Spring Boot, Hibernate, Spring MVC, Spring Data JPA.

**Technologies:-** JDBC, RESTful Web Services

**Database :-**MySQL

**Development Tool :-**Eclipse, IntelliJ IDEA, Spring Tool Suite, Postman.

### Languages:

- Hindi(Mother Tong),
- English

### Achievement:

- Achieved SAP Scholarship for JAVA Software-Development Training in Tata Strive ( 02/10/23 - 27/01/2024)

### Certifications:

Codecademy Certification on Java Full Stack Software Development (10/2023 – 01/2024)

### Hobbies:

Playing Cricket, Reading Book

# BHARATH KUMAR REDDY CHERUKU

9392609705 | itsmeharathch@gmail.com | Hyderabad, India | [LinkedIn](#) | [GitHub](#) |

---

Motivated and diligent B.Tech graduate with a passion for technology and innovation, seeking an opportunity to contribute to the Engineering teams. Eager to leverage academic knowledge and practical skills to drive growth and success in a dynamic and collaborative environment.

## EDUCATION

---

### St. Martin's Engineering College, Hyderabad

2020 - 2024

Bachelor of Technology Computer Science and Engineering (CSE) (8.08 CGPA)

### Narayana Junior College, Hyderabad

2018-2020

Intermediate MPC (97.2%)

### St. Vincent's High School, Hyderabad

2018

Secondary School of Certificate (9.3 CGPA)

## PROJECTS

---

### To-Do List

**Technologies used:** HTML, CSS, JS, Bootstrap

- A To-Do List is a simple tool used to organize and prioritize tasks or activities that need to be accomplished.
- It helps in managing time effectively and ensuring that important tasks are not forgotten.
- Typically, it consists of a list of tasks with checkboxes that can be marked off as each task is completed.

### Healthy Food

**Technologies used:** HTML, CSS, JS, Bootstrap

- Designed a responsive website for a Healthy Food Store where users can get healthy food items, detailed information about a food item.

## SKILLS

---

**Frontend:** HTML, CSS, Bootstrap

**Backend:** Java, Python

**Database:** SQL

**Other Skills:** OOPs, Exceptional Communication Skills, Problem-Solving, Adaptability, Logical skills

## CERTIFICATIONS

---

- Learn Java to Master [GO](#)
- Learn MYSQL for Beginners [GO](#)

## ACHIEVEMENTS & AWARDS

---

- Achieved 5 star in java hackerrank
- Certificate for successfully completing first level in abacus and mental arithmetic program
- Participated in district level kabaddi.

## LANGUAGES

---

English | Hindi | Telugu

SANEPALLI BHAVANA

**Contact:** +91-8328457906

**E-mail:**[sanepallibhavana2002@gmail.com](mailto:sanepallibhavana2002@gmail.com)

**Place:** Bengaluru.

---

**Career Objectives:** Aspiring Software Engineer with a strong foundation in Core Java and expertise in web technologies, seeking a challenging role where I can leverage my skills in Java frameworks, including JDBC and Spring Tool Suite. I aim to contribute to innovative software solutions and continuously enhance my technical proficiency in a dynamic and growth-oriented environment.

---

**Professional Training:** Trained in Java Development course in a reputed institute called Akshara Software Solutions.

---

#### **Core Java:**

- Good knowledge on Arrays & Strings.
- I have proficient knowledge on Constructors, Methods, Control flow Statements & Data Types.
- I am able to write coding by using operators and variables.
- Good knowledge on type casting.
- Proficient knowledge on inheritance, Encapsulation & abstraction.
- Extensive knowledge on polymorphism and method overloading, method overriding.
- Knowledge on Interface, Multithreading, Collections.
- I Know about the JDBC.
- Java 8 Features like Functional Interfaces, Lambda Expression, Streams, Built in Functional Interfaces like Predicate, Function and Bi Function , Consumer, Supplier.

---

#### **Technical Skills:**

##### **Advanced Java:**

- **IDE:** Spring tool Suite.
- **Tools:** Maven.

**Frame Works:** Servlets , JSP, Spring, Spring MVC, Hibernate, Spring Boot,

---

**Web Technologies:**

- Good knowledge on software HTML.
  - Good knowledge on Media Tags, Forms, Lists, Tables & Hyperlinks.
- 

**Educational Qualification:**

- BTech (ECE), SVCET (Chittoor) AP - CGPA- 8.27 2020-2024
  - Intermediate (MPC), AP Sri Chaitanya Junior College -CGPA – 9.8 2018-2020 •  
SSC (10<sup>th</sup>), Scholar's High School - CGPA – 9.2 2017-2018
- 

**Academic project: Project Name: Smart Water Quality Monitoring And Trash Collector Boat  
Project: Bank Application Using Java,JDBC, SpringMVC, SpringBoot**

---

**Personal skills:**

- Quick learning and Versatile to any Environment or Technology.
- Flexible, Self-motivated, Confident.
- Implementing my skills for the development of the organization.

**Personal Details:**

Date of Birth : 07/12/2002  
Gender : Female  
Languages Known : English, Telugu  
Marital Status : Single

---

**Declaration:** I do hereby confirm that the information given in this form is true to do the best of my knowledge and belief.

Date:

S.Bhavana

# DILLESWARA RAO ITRAJU

7675957752 ◊ Srikakulam, Andhra Pradesh, India

itrajudilleswararao@gmail.com ◊ [linkedin.com/in/dilleswara-rao-itraju-3058b724a](https://linkedin.com/in/dilleswara-rao-itraju-3058b724a) ◊ <https://github.com/Dilleswar149>

## EDUCATION

---

**Anil Neerukonda Institute of Technology and Sciences**  
*Bachelor of Technology in Computer Science CGPA - 7.72/10.0*

**Visakhapatnam, Andhra Pradesh**  
2021 - 2024

**Sri Chaitanya junior College**  
*Intermediate - M.P.C BIEAP CGPA - 9.34/10.0*

**Visakhapatnam, Andhra Pradesh**  
2020

**Keshava Reddy School**  
*10th Class SSC CGPA - 10.0/10.0*

**Ampollu, Srikakulam, Andhra Pradesh**  
2018

## TECHNICAL SKILLS

---

- **Languages:** C, Java, Python
- **Database:** MySQL
- **Web Technologies:** HTML, CSS, PHP
- **Libraries:** pandas, NumPy, Matplotlib
- **Tools:** Visual Studio code, Anaconda (Jupyter, Spyder)

## ACHIEVEMENTS, CERTIFICATIONS

---

- **Participated in Hackathon — SRKR University** Feb 2023
  - It was a 5-day Bootcamp and 24-hour Hackathon, we participated as a team of 5 members. We have created our Dataset in Pharmaceutical and Finance based on calculated profit for the company in the future.
- Completed Python programming course by Codetantra
- Completed Web development course by BHARAT INTERN
- Completed MySQL Essential Training by Linkedin

## PROJECTS

---

- **ONLINE VOTING SYSTEM — Mysql, HTML, CSS, PHP**

Developed a web page for a voting system that enables users aged 18 and above to participate in voting. The system includes age verification to ensure eligibility, a user-friendly interface for easy navigation, and secure data handling to protect user information and voting integrity.

- **DIABETIC RETINOPATHY DETECTION — Deep Learning, Mysql, HTML, CSS, PHP**

Designed a website utilizing deep learning to detect diabetic retinopathy, which processes input images and determines the level of blindness in patients with diabetes. The system provides a user-friendly interface for uploading retinal images, employs advanced neural network algorithms for accurate diagnosis, and delivers detailed results indicating the severity of the condition through levels.

## INTERESTS

---

- Reading Books
- Participating in NGO activities
- Exploring new places



# VAISHNAVI GOVINDOLLA

## PROFILE

G. Vaishnavi  
DOB : 23-09-2002  
D/o G. Janardhana  
D/No : 13-29-S6-336  
Korlagunta,  
Tirupati, Andhra Pradesh.

## CONTACT

PHONE:  
7416518255

EMAIL:  
[gvaishnavi.mca.31@gmail.com](mailto:gvaishnavi.mca.31@gmail.com)

## TECHNICAL SKILLS

- C language
- Java
- SQL

## STRENGTHS

- Self-confident
- Quick Learner
- Punctuality
- Adaptability
- Organized

## LANGUAGE

- English
- Telugu
- Hindi

## CAREER OBJECTIVE :-

To get an opportunity where I can utilize my education as an experience, learning new skills, expanding my knowledge and contribute the best of my potential in a challenging position towards achieving the goals and growth of a Reputed Organization.

## EDUCATION :-

**Sri Venkateswara College of Engineering - Tirupati.**  
**Master of Computer Application - 2024 (CGPA of 9.75)**

**Seicom Degree College - Tirupati.**  
**Bachelor of Science (MECS) - 2022 (CGPA of 8.90)**

**Sri Chaitanya Girls Junior College - Tirupati.**  
**Intermediate - 2019 (CGPA of 8.79)**

**Rayalaseema Public School - Tirupati.**  
**SSC - 2017 (CGPA of 9.50)**

## PROJECT WORK :-

- A project on An Advanced Intrusion Detection Solution for Networks based on Honeypot servers.
- This project aims to enhance network security and facilitates early warning & response to security threats using Honeypot servers.

## WORKSHOPS & TRAININGS :-

- Certificate on completion of an online live training on Machine Learning using Python - Apptronix Technologies.
- Certificate on attending a workshop on Python & Machine Learning - Styrd Technologies.

## CO-CURRICULAR ACTIVITIES :-

- Awarded and appreciated as a winner in Technical Seminar.
- Certificate and appreciation for coordinating and participation in Paper Presentations.
- Certificate on Employability Skills by Naandhi Foundation.

# SAMPATHI GOPI KRISHNA

Email Id : [gopikrishnasampathi8@gmail.com](mailto:gopikrishnasampathi8@gmail.com)

Mobile No : 8790545411

Date of Birth : 21-06-2002

Address : 1-183, 113 Thalluru, Phirangipuram, Guntur, Andhra Pradesh - 522529

LinkedIn : <https://www.linkedin.com/in/gopi-krishna-sampathi-184668235/>

## Career Objective

---

Looking for a long-term association with an organization having dynamic work environment where my skills could be enhanced and grow in the hierarchy of the company.

## Education

---

- |  |           |
|--|-----------|
| • <b>Bachelor of Technology -C.S.E.</b>          | 2020-2024 |
| Narasaraopeta Engineering College, Narasaraopet. | 7.9 CGPA  |
| • <b>Board of Intermediate Education -M.P.C.</b> | 2018-2020 |
| Narayana Junior College, Guntur.                 | 9.46 GPA  |
| • <b>Secondary School of Education</b>           | 2017-2018 |
| Basara School, Guntur.                           | 9.0 GPA   |

## Project

---

### BRAIN TUMOUR DETECTION USING DEEP LEARNING

- Limited Accuracy .
- Algorithms using CNN, VGG16.
- Detecting tumour using MRI scan.

## Internship

---

- |                                    |  |                    |
|------------------------------------|--|--------------------|
| • <b>AWS - Eduskills</b>           | AWS Cloud Virtual Internship from AICTE.   | July – Sep 2022    |
| • <b>DATA SCIENCE - Slash Mark</b> | Data Science Virtual Internship from AICTE | Nov 2023– Feb 2024 |

## **Skills**

---

- Professional Skills: C language , python, HTML, CSS
- Tools : MS Word, MS Power point
- Databases : SQL

## **Certifications**

---

- **The Joy of Computing Using Python** Jan -Apr 2022  
NPTEL.
- **AZ-900** 16 May 2023  
Microsoft
- **PL-900** 17 May 2023  
Microsoft
- **Microsoft Technology Associate** 24 Jun 2022  
Python

## **Extra-Curricular Activities/Interests**

---

- Participated in **Brainovision Hackathon**.

## **Strengths**

---

- Communication Skills
- Adaptability
- Self-motivated and hard working.

## **Languages Known**

---

- English
- Telugu
- Hindi

## **Professional Summary**

---

Enthusiastic computer science student proficient in C, Python. Skilled in problem-solving and adept at translating concepts into efficient code. Eager to contribute to dynamic coding environments, embracing new technologies with a commitment to continuous learning. Ready to apply academic knowledge and practical skills to make meaningful contributions to software development.



# Ganeshkumar G

## Developer

### About Me

I am a certified Python programmer proficient in HTML, CSS, and JavaScript, boasting extensive experience in Full-stack Web Development. Additionally, I possess a solid understanding of AI & ML tools and concepts. I am eager to leverage my skills and expertise as a Software Developer.

### Professional Experience

#### DIGITAL MARKETING INTERN

SEPTEMBER-2022

- I worked as a Digital Marketing Intern(Virtual) at Leads Flick.
- During the internship, I completed all the targets given by the Team Lead and received the certificate of excellence with Incentive.

#### FREELANCER

- I worked as a developer. I have done a python project for college students(clients) with good rating. I have also done SQL project for an International Student and also received a good review from him.
- Never missed the deadline.

### Projects

#### Driver drowsiness detection system

- Implemented a drowsiness detection system in Python using OpenCV for computer vision and Pyttsx3 for speech synthesis. The program continuously analyzes video frames from the camera, detects faces, and predicts facial landmarks to determine if the driver is drowsy. If drowsiness is detected (defined by a low eye aspect ratio), it alerts the driver both visually and audibly with a 'DROWSINESS DETECTED' message and a spoken 'Alert! Wake up, dude' prompt.

#### Intelligent traffic management system using yolo

- Developed an intelligent traffic management system using YOLOv8 for object detection, implementing video stream analysis from a YouTube live stream to detect, track, and count vehicles in real-time. Integrated OpenCV for video frame processing and display, cvzone for annotation, pandas for data handling, and a tracker module for maintaining vehicle tracking across frames.

### Achievements

2023 – Crash course on python, certified by Google, offered through Coursera

2023 – Using Python to Interact with the Operating System, certified by Google, offered through Coursera

2023 – Organized college symposium, which shows my leadership and communication skills

2023 – Full stack with python, certified by GUVI

2024 – Introduction to Git and GitHub, certified by Google, Offered through Coursera

2024 – Google IT Automation with Python, certified by Google, Offered through Coursera

### My Contact

 ganesh003gk@gmail.com

 6385807892

### Skills

- Python
- HTML
- CSS
- JavaScript
- MySQL
- Django(basics)
- Git & GitHub
- Canva,
- Wordpress

### Education Background

Jeppiaar Engineering College  
B.E. Computer Science & Engineering  
8.4 CGPA  
2020-2024

Ananda vidyalaya  
HSC, Computer Science Group(STATE BOARD)  
77%  
Completed in 2020

• Ananda vidyalaya  
SSLC(STATE BOARD)  
86%  
Completed in 2018

### Online Presence

 [Linkedin](#)

 [GitHub](#)

 [Wordpress site](#)



# Krupa N C

📍 Kushalnagar ☎ 8088011314 📩 krupanc92@gmail.com

## Summary

**OBJECTIVE:** Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learnings.

## Projects

### Real Time Multiuser Chat Application

To facilitate and improve user end-to-end interactions and real-time communication

### BLOOD BANK MANAGEMENT SYSTEM

A website that allows users and hospitals to request and donate blood

## Certifications

### Java Basic Certificate

**July 2024**

🔗 <https://www.hackerrank.com/certificates/ec5a63143f04>

### SQL Basic Certificate

**July 2024**

🔗 <https://www.hackerrank.com/certificates/cd2474dd062>

## Education

**JSS SCIENCE AND TECHNOLOGY UNIVERSITY** **2019-08-05 - 2023-04-05**

Mysore  
B.E,Computer Science and Engineering

### VIDHYANIKETHANA

**PU COLLEGE** Pre-University Course -PCMB State Board  
Gonikoppal Kodagu  
88%

### St. ANTONY'S HIGH SCHOOL

Ponnampet Kodagu  
10th Standard - State Board  
90.56%

## Skills

**JAVA**

**SQL**

**HTML**

## Interests

**Badminton**

**Dancing**

**Pet Care**

**Reading Comics**

## Languages

**English**

**Kannada**

**Hindi**

**Nagur Babu Shaik**  
1-8/B, Rajapeta , Chilkaluripet , Guntur,  
Andhra Pradesh,522626.

**Email id:** nagurashaik1512@gmail.com

**Contact no:**9515841427

**Linkedin URL:**[www.linkedin.com/in/nagur-babu-shaik-1367982a2/](https://www.linkedin.com/in/nagur-babu-shaik-1367982a2/)

**CAREER OBJECTIVE:** 2024 Computer Science and Engineering graduate with proficiency in Core Java, SQL/MySQL, Data Structures and Algorithms, Object-Oriented Programming, HTML, and CSS. Possesses basic knowledge in JavaScript, Python, the Spring Framework, and Git. Demonstrated technical expertise through a machine learning project titled "Deep Fake Audio Detection using Machine Learning." Strong problem-solving abilities and a solid foundation in software development principles, seeking an entry-level position to leverage these skills.

#### **ACADEMIC QUALIFICATIONS:**

<b>Course</b>	<b>Institution</b>	<b>Board/ University</b>	<b>Year of Completion</b>	<b>CGPA/10</b>
B. Tech (CSE)	Prasad V Potluri Siddartha Institute Of Technology, Vijayawada	JNTU (Kakinada)	2024	7.97
Higher Secondary	Narayana Junior College, Vijayawada	Board of Intermediate Education AP	2020	9.94
Secondary School	ST. Xavier's Global School, Chilkaluripet	Board of Secondary Education-AP	2018	9.7

#### **TECHNICAL SKILLS:**

- Programming Languages : Java(Core Java) , Basics of JavaScript, Basics of Python .
- Databases : SQL, MySQL.
- Web technologies : HTML, CSS.
- Frameworks : Basics of Spring Framework.
- Tools : Basics of GIT, Eclipse IDE ,MySQL Workbench.
- Core Competencies : Data Structures and Algorithms , Object Oriented Programming(OOPS) Problem Solving.

#### **PROJECT-1:**

**Title** : AWARENESS ON YOGA

**Technology** : HTML and CSS

**Role** : Frontend Developer

**Description** : The "Awareness on Yoga" project is a static website designed to educate and inform visitors about the benefits, practices, and history of yoga. Built using HTML and CSS, this project aims to provide a user-friendly and visually appealing platform to promote the importance of yoga for mental and physical well-being.

## **PROJECT-2:**

**Title** : DEEP FAKE AUDIO DETECTION USING MACHINE LEARNING  
**Software Used** : Python  
**Technology** : Machine Learning(AdaBoost ML algorithm and MFCC Technique)  
**Role** : Machine Learning Engineer  
**Description** : The "Deep Fake Audio Detection" project aims to develop a robust system for identifying synthetic or manipulated audio, commonly referred to as deep fake audio. Leveraging the AdaBoost machine learning algorithm and Mel-Frequency Cepstral Coefficients (MFCC) for feature extraction, the project focuses on creating an effective detection model that can distinguish between authentic and fake audio recordings.

## **INTERNSHIPS :**

### **JAVA FULLSTACK DEVELOPMENT (FEB 2024 – APR 2024)**

- Completed an intensive Java Full stack development course, focusing on both frontend and backend technologies to build comprehensive web applications.
- Acquired in-depth knowledge of Java programming, including core concepts such as OOP principles, data structures, and algorithms.
- Developed proficiency in frontend technologies such as HTML, CSS.
- Gained experience in backend development using Java Spring Framework.
- Learned database management using SQL .

## **CERTIFICATIONS :**

- Java Programming Fundamentals : By Infosys Springboard
- Programming in Java : By NPTEL
- HTML5 : By Infosys Springboard
- CSS3 : By Infosys Springboard
- JavaScript : By Infosys Springboard

## **PERSONAL STRENGTHS:**

- Fast Learner
- Hard Working

## **PERSONAL DETAILS:**

- Father's Name : Mr. Sk. Ali Babu
- Mother's Name : Mrs. Sk. Gousiya
- Languages Known : English, Hindi, Telugu, Urdu
- Hobbies : Home workout, Playing Cricket, Listening music
- Passion : Learning new technologies

# Neha Somnath Bhagat

+91 9588454389 · [nsbhagat2003@gmail.com](mailto:nsbhagat2003@gmail.com) · <https://www.linkedin.com/in/neha-bhagat>

## SKILLS

- **Programming Languages:** C++, Python, HTML, CSS, JavaScript, SQL, Java
- **Data Analysis Tools:** Power Bi, Visual Studio Code, Anaconda, Jupyter Notebook.
- **Data Science and Machine Learning:** Data Visualization, Machine Learning, Data Preprocessing, Data Cleansing, NumPy, Pandas, Matplotlib, Scikit-learn, TensorFlow.
- **Development:** Full Stack Development, Web Development.
- **Other Skills:** Data Structures and Algorithms (DSA), OOPs Concepts, Good analytical and problem-solving skills, Ability to anticipate and resolve business issues with agility.



## EDUCATION

2020-2024	SANJIVANI COLLEGE OF ENGINEERING, KOPARGAON Bachelor of Technology; Major in Computer Engineering	(Nov '20 – Jun '24) CGPA: 8
2019-2020	Sharada Junior College, Rahata HSC	(Jun '19 – Feb '20) Percentage – 72.46
2017-2018	Sharada Kanya Vidya Mandir, Rahata SSC	(Jun '17 – Mar '18) Percentage – 81.60

## EXPERIENCE

Internship	<b>Slashmark</b> <b>Machine Learning</b> <ul style="list-style-type: none"><li>Developed, trained, and deployed machine learning models.</li><li>Involved in data preprocessing, feature engineering, and algorithm optimization.</li></ul>	Remote
Internship	<b>Internship Studio</b> <b>AI Engineer</b> <ul style="list-style-type: none"><li>Developed AI models and implemented machine learning algorithms</li><li>Analyzed data and optimized model performance.</li></ul>	Remote

## ACADEMIC PROJECTS

### Restaurant Management System

- Developed a web-based application using HTML, CSS, and JavaScript.
- Streamlined order processing, table reservations, and inventory management.
- Reduced manual tasks by 50% and saved staff an average of 15 hours per week.

### Air Quality Monitoring System Using IOT

- Designed a system to measure and analyze air pollution in real-time.
- Integrated sensors to display gas levels, temperature, and humidity on an LCD panel.

### Phishing Kit Attack Detection Using Machine Learning

- Preprocessed data and extracted features to train models for phishing detection.
- Achieved high accuracy in identifying phishing kits, enhancing cybersecurity.

## CERTIFICATIONS/TRAININGS

- Knowledge Management (NPTEL Jul '23);
- Web Programming foundation (LinkedIn Learning, Jun '23);
- Data Analytics Training (Godrej Feb '24)

## ACHIEVEMENTS

- Participated in 4<sup>th</sup> International Conference on Emergent Converging Technologies and Biomedical System .
- Participated in 3<sup>rd</sup> National Level Project Competition “TECH-EXPO-2024”.

## Nikhitha Kudala

Email ID: nikhithasambasivareddy@gmail.com

Contact No: +91 6303739612

Linkedin : <https://www.linkedin.com/in/nikhitha-reddy-kudala-823a0a232>



**CAREER OBJECTIVE:** To be a part in an organization where I get a chance of knowledge and skills to contribute in the progress of the organization as well as myself.

### EDUCATIONAL QUALIFICATION:

COURSE (STREAM)	INSTITUTION	YEAR OF PASSING	PERCENTAGE/GPA
Bachelor of Technology (Electrical and Electronic Engineering)	G.Pullaiah College of Engineering and Technology	2024	8.5
Higher Secondary Education (M.P.C)	Sri Chaitanya Junior college	2020	9.5
High school	ST. Anne's High School	2018	9.8

### TECHNICAL SKILLS:

- Java
- Python
- Data Base Management System
- Knowledge on CAN and USD protocols

**PROJECTS:****1.Project Title: Electronic voting machine**

**Summary:** An Electronic voting Machine (EVM) involves creating a secure and efficient voting system using Arduino microcontrollers. It typically includes a user interface with buttons or a touchscreen to facilitate voter input, and the Arduino board ensures the accurate processing and storage of votes.

**2.Project Title: RFID based attendance system**

**Summary:** RFID is a wireless technology which uses to a purpose of identifying and tracking an object via radio waves to transfer data from an electronic tag, called RFID tag or label to send RFID reader.

**INTERNSHIPS ATTENDED:**

<b>1.Name of Internship</b>	: Java Programming Company
<b>Company</b>	: Oasis infobyte
<b>Dates</b>	: March 2023-April 2023
<b>Skills and Accomplishments</b>	: Java object oriented programming
<b>2. Name of Internship</b>	: Embedded System intern trainee
<b>Company</b>	: SAK Informatics
<b>Dates</b>	: July 2022-August 2022
<b>Skills and Accomplishments</b>	: Embedded C, Java

**CERTIFICATIONS:**

- Certified on python programming by solelearning
- Certified on AI-ML Virtual Internship AICTE - EduSkills platform
- Completed MATLAB Onramp course, gaining proficiency in MATLAB programming and problem-solving skills

**PERSONALITY TRAITS:**

- Communication skills
- Time management
- Adaptability
- Flexibility
- Public speaking

**CURRICULAR ACTIVITIES:**

- Web master of GPCET IEEE Student Branch and Chairperson of Power & Energy Society
- Participated in a college level Project Expo
- Organized and participated in various IEEE events.

**DECLARATION:**

I Hereby declare that the information provided above is true and accurate to the best of my knowledge.

**Date:**

K.NIKHITHA

**Pavithra Kodali**  
Contact: 7995801267  
Email: [kodalipavithra1706@gmail.com](mailto:kodalipavithra1706@gmail.com)  
LinkedIn: <https://www.linkedin.com/in/pavithra-kodali-877450244>

**Professional Summary:**

To Become dedicated and detail-oriented software engineer with a passion for developing innovative solutions. Seeking a challenging position in a dynamic software company where I can utilize my technical skills and contribute to the success of projects.

**Skills:**

- Java Programming (Ops Concepts)
- Python Programming
- Oops Concepts
- HTML

**Hobbies:**

- Reading Books
- Dancing
- Sports
- Travelling

**Courses & Certificates:**

**Python Certification | Cisco Networking Academy**

[https://www.netacad.com/portal/letters\\_certificates/generate\\_certificate/2228192/2885184/1039034191](https://www.netacad.com/portal/letters_certificates/generate_certificate/2228192/2885184/1039034191)

- This certification will cover the basic in python language such as data types, string slicing, variables python loops.

**Java Full Stack | Pentagon Space**

- This training includes Core Java, J2EE, SQL, General Aptitude, Web Technology, Programming and Data Structure.

**Professional Experience:**

**InteliX Systems, Hyderabad**

Nov 2023 – Apr 2024

**Immigration Coordinator**

- Strong working knowledge of complex federal regulations and legislative issues regarding immigration law, especially regarding H-1B and L1 visa holders.
- Maintain up-to-date knowledge of immigration laws, regulations, practices, and trends.
- Process employment based non-immigrant visa petitions and other documents primarily in the categories of H-1B, TN, L1, OPT, CPT, EAD's
- Review and evaluate all pertinent information and documents related to foreign national employment candidates and employees to ensure compliance with DHS, DOL, DOS, and DOE laws/regulations.
- Coordinate with outside counsel in completing the necessary forms and supporting documents to be filed with the DOL and USCIS.
- Record keeping, maintenance and tracking of visa information in the HR system.
- Providing support in travel letter request for employees in work visas in the US.
- Review invoices of immigration cases to be processed for payment coding to the appropriate business unit.

**IT Minds LLC, Hyderabad**

**Mar 2023 – Oct 2023**

**Immigration Specialist**

- An immigration specialist is responsible for assisting individuals with the immigration process.
- This may include helping individuals fill out paperwork, providing information about the immigration process, and helping individuals prepare for interviews with immigration officials.
- Complete work permits and visas for new hires, ensuring all required forms and documentation are submitted

**Education:**

- B-Tech in Information Technology from Rishi MS Institute of Engineering and Nano Technology for Women's from Aug 2019 – Jul 2023 with 8.3 CGPA
- Intermediate MPC from Sri Chaitanya Junior College in 2018 with 79%
- SSC from S.V Vidyalaya High school in 2016 with 9.5 CGPA

**Projects:**

**Mini Project:**

**Title: DDOS ATTACK**

**Duration: 30 Days**

**Tools: Python, Anaconda**

**Description:** The distributed denial of service attack DDoS attack is one of the most critical issues in networking security. These sorts of attack noteworthy danger to the accessibility of network services for legitimate users by flooding the bandwidth or network service using various infected computer systems.

**Major project:**

**Title: Intel Image Classification**

**Duration: 30 Days Tools: Python**

**Description:** Intel image classification is a deep learning-based system that classifies images using convolutional neural networks (CNNs). The system is designed to recognize objects and scenes in images and assign them to pre-defined categories. The CNNs are trained on a large dataset of labelled images and use a variety of image-processing techniques to extract features that are used to make classification decisions.

**Personal Information:**

- **Full Name:** Pavithra Kodali
- **Father's Name:** Ramana Kodali
- **Mother's Name:** Prabha Kodali
- **DOB:** 06 Nov 1999
- **Marital Status:** Single

# Matam Praveen Swamy

✉ matampraveen123@gmail.com

📞 07702390373

📍 Hyderabad

LinkedIn <https://www.linkedin.com/in/matam-praveen-swamy-55738a264>

## Career Objective

---

Driven and enthusiastic recent graduate with a degree in Computer Science and Engineering, seeking to leverages strong problem-solving skills, technical proficiency in programming languages such as Python, SQL, and a passion for learning new technologies to contribute effectively.

## Education

---

2020 – 2024	<b>B.Tech</b>
HYDERABAD, India	<i>Malla Reddy Engineering College</i>
2018 – 2020	<b>Intermediate</b>
HYDERABAD, India	<i>Impulse junior college</i>
2018	<b>SSC</b>
Narayankhed, India	<i>Vivekananda high school</i>

## Skills

---

- Python
- JavaScript
- CSS
- MySQL
- Django
- HTML
- MongoDB
- Manual Testing

## Languages

---

- English
- Hindi
- Telugu
- Kannada

## Certificates

---

**Software Engineer Intern**   
Hacker Rank

**Introduction to programming using python**  
Microsoft

**Manual Testing**  
Edify path

**Azure fundamentals**  
Microsoft

**Artificial Intelligence with python**  
Languify

## Projects

---

### **Snake game**

Developed an intermediate-level Python Snake game using Turtle graphics module, showcasing object-oriented programming and GUI skills.

#### Skills Demonstrated:

- Python programming
- GUI development with Turtle graphics
- Event handling and game mechanics

### **Web Based Service Booking Interface**

Created a responsive static webpage implementing a non-interactive online booking system for enhanced user service availability.

#### Skills Demonstrated:

- HTML and CSS for web development
- User interface (UI) design
- Responsive web design

### **Django Todo Application**

Developed a full-stack Todo application using Django, implementing CRUD (Create, Read, Update, Delete) operations for managing tasks. Built the backend using Django framework, including models, views, and URL routing.

#### Skills Demonstrated:

- Django templates
- Bootstrap
- CSS

## Interests

---

- Programming
- Web Development
- Quality Assurance Testing

# MOHAMMED RAHEEM

HYDERABAD • Phone: +917981366729 • raheem852294@gmail.com

## EDUCATION

- B.Tech (Computer Science Engineering) from Christu Jyothi Institute of Technology & Science with 66% in Year 2024
- XII from Sri Chaitanya Junior College with 64% in 2020
- X from St Sai Grammer High School with 78% in 2017

## CERTIFICATION

- **Cyber Security Google**
- Cloud Computing

## PROJECTS

- Courier Service System
- Online Auction System

## I T SKILLS

- C Language
- Python
- HTML, CSS

## PERSONAL SKILLS

- Always owed with "can-do spirit".
- Decision-making leadership, acceptance of responsibility and evidence of team-work.
- Quick learner, resourceful, productive, and with good sense of humour.
- Hard worker while creative

## PERSONAL DETAILS

• Date of Birth	31 <sup>st</sup> March 2000
• Father's Name	Mohammed Mehboob
• Sex	Male
• Place of Birth	Hyderabad, Telangana.
• Address	1-1-32/2329, Sai Baba Nagar Dammaiguda, HYD.
• Languages Known	Hindi, Telugu, English.
• Marital Status	Single
• Hobbies	Reading Books, Playing Chess, Cooking.

## DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief

Place: Hyderabad

**Mohammed Raheem**

# Arya Dubey

+91 7224966455 | [aryaadubey.11@gmail.com](mailto:aryaadubey.11@gmail.com)

An AI enthusiastic, seeking an entry-level role at a reputable company in order to broaden my skills and expertise

## Education

---

### . Integrated MTech CSE(AI and ML)

Vellore Institute of Technology, Bhopal

2019-24

CGPA: 7.72

## Projects

---

### . Handwritten Digit Recognition

OCR Project which identifies handwritten characters from scanned images

- Implemented convolutional neural network as part of an end-to-end deep learning pipeline.
- Leveraged the MNIST dataset, containing 70,000 grayscale images of handwritten digits (0-9), for training, validation, and testing purposes.
- Key Technologies: Python, TensorFlow, Keras, CNN, MNIST, Image Processing, Deep Learning

### . Data-Driven Forecasting of Heavy Precipitation Events

Implemented machine learning algorithms to develop predictive models for accurately forecasting flood events

- Utilized K-Nearest Neighbors, Logistic Regression, SVC, Decision Tree, and Random Forest
- Utilized Python libraries to create visual representations of the data and model outcomes, aiding in stakeholder communication.
- Key Technologies: ML Algorithms, Numpy, Matplotlib, Seaborn

### . Pest Detection and Pesticide recommendation

Local chapter of OMDENA AI Algeria Chapter Green.

- Developed a model that would help farmers investigate different pests on their field and provide information on how to control them.
- Key Technologies: Machine learning, CNN, OpenCV

## Externship

---

### . Loan Status Prediction using IBM Watson Machine Learning

August 2021

IBM Applied Data Science

Online

- Loan prediction model to predict an applicant's loan repayment.
- Evaluated multiple machine learning models, including logistic regression, decision trees, and ensemble methods, to identify the best-performing model for loan repayment prediction.
- Integrated the final model into IBM Watson Machine Learning for real-time prediction, enabling the lending company to assess loan applicants' repayment likelihood.
- Key Technologies: Python, Matplotlib, Seaborn, ML Algorithms

## Technical Skills and Interests

---

**Languages:** Python, HTML

**Libraries :** Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn, TensorFlow, Keras, NLTK, OpenCV, YOLOv8

**Tools:** PowerBI, Excel

**Cloud/Databases:** Relational Database(PostgreSQL)

**Areas of Interest:** Computer Vision, Deep Learning.

**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability

## Positions of Responsibility

---

### . Event Coordinator Tech Geeks Workshop

August 2019

- Organized and managed a workshop event hosted by Tech Geeks at VIT Bhopal.
- Coordinated logistics, including venue setup, scheduling, and participant communication.
- Worked with the Tech Geeks team to ensure smooth execution of the workshop.

### . Content Writer, AI Club VIT Bhopal

Nov 2021 - Jan 2022

- Collaborated with team members to create educational materials and resources on cutting-edge AI topics, contributing to the club's mission of fostering knowledge and innovation in artificial intelligence.
- Conducted in-depth research on emerging AI trends and technologies, ensuring the accuracy and relevance of content produced.

# NAGAMALLA ROHITH KUMAR

 (+91) 9676502479

 rohitkumarnagamalla@gmail.com

 Hyderabad

## Strengths

Adaptability and Creativity  
Leadership Quality  
Patience

## Languages Known

English  
Telugu  
Hindi

## Hobbies

Playing Cricket  
Listening Music

## Objective

Ability to perform well in a team and passionate about coding. By securing a challenging position in a reputable organization to expand my knowledge and skills while making a significant contribution to the success of the company.

## Education

### **CBSE**

Gautami Vidya Kshetra School - 2018  
68%

### **INTERMIDIATE (MPC)**

Sri Chaithanya Junior Kalasala - 2020  
83%

### **B-TECH (INFORMATION TECHNOLOGY)**

Teegala Krishna Reddy Engineering College – 2024  
7.0 - CGPA

## Technical skills

Ms Word, Ms Excel  
Programming Languages: C/C++, PYTHON,  
JAVA ,HTML,DBMS,SQL

## Academic Projects

### MAJOR PROJECT:

ACCIDENTS DETECTION AND TRAFFIC FLOW ANALYSIS FOR INTELLIGENT ROAD TRAFFIC MONITORING

### MINI PROJECT:

PREDICTION OF USED CAR PRICES USING MACHINE LEARNING AND ARTIFICIAL NEURAL NETWORKS

## Declaration

I hereby declare that all the information provided above is accurate to the best of my knowledge.

## EDUCATION

---

- **JNTUH University College of Engineering Manthani**  
*B.Tech in Electrical & Electronics Engineering ; CGPA: 7.75* November. 2020 – July. 2024
- **TSRJC Sarvail**  
*Intermediate (MPC) ; Percentage 97.3%* June 2018 - March 2020
- **Singareni Collieries High School Manuguru**  
*SSC CGPA 9.5* June 2017 - March 2018

## EXPERIENCE

---

- **NxtWave** Hyderabad, India  
*Full Stack Intern* Jan 2024 - Present
  - **Project Development:** Enhanced problem-solving and analytical skills by building multiple projects using Spring Boot and REST APIs. Managed the full development lifecycle, from design to deployment.
  - **Version Control:** Utilized Git and GitHub for version control, ensuring efficient collaboration and code management across projects.
  - **Linux & Cloud Computing:** Developed and deployed applications in a Linux environment, gaining proficiency in command-line operations. Acquired basic knowledge in cloud computing and AWS, including launching and running sample applications on EC2 instances.
  - **Database Management:** Implemented unidirectional and bidirectional relationships with JPA and Hibernate, and managed databases using SQL.

## PROJECTS

---

- **Event Management System - RESTful Service with Spring Boot**  
*Java, Spring Boot, MySQL, Git, GitHub, Postman*
  - **Project Development:** Designed and developed a RESTful API for an Event Management System that connects event organizers with potential sponsors. Implemented CRUD operations and handled edge cases with appropriate HTTP response statuses.
  - **Version Control:** Utilized Git for version control and hosted the project on GitHub, ensuring proper source code management and collaboration. The project can be accessed at GitHub Repository.
  - **API Testing:** Tested the API endpoints extensively using Postman to ensure correct functionality and adherence to REST principles.
  - **Database Management:** Implemented a Many-to-Many relationship between Sponsors and Events using JPA and Hibernate, and managed the database schema in MySQL.

## ACHIEVEMENTS AND RESPONSIBILITIES

---

- **Top Performer Award:** Recognized as the top performer in the NxtWave Full Stack Development program for consistently delivering high-quality projects and demonstrating strong problem-solving skills.
- **Technical Fest Coordinator:** Successfully organized the Technical Fest 2023 at college, coordinating 18 project exhibitions and various technical events, leading to a record number of student participation.
- **GATE Qualified:** Qualified GATE 2024 in Electrical Engineering, showcasing strong analytical and technical knowledge.

## SKILLS

---

- **Proficient:** HTML, CSS, Bootstrap, SQL, Java, Spring Boot, Basics of Linux, Python, JavaScript, Git, GitHub
- **Comfortable:** Javascript, Data Structures and Algorithms, PostgreSQL

# SATTI SAI SRIKARA PRABHAS

Visakhapatnam, India

6300997288 | codeprabhas121@gmail.com | https://www.linkedin.com/in/prabhas121/ | https://github.com/prabii

## SUMMARY

Aspiring Software Intern with 8 months of experience as a Software Integration Specialist, integrating company software with the Digit EvoG platform. Proficient in Python, React, NodeJs, and AWS, with a strong foundation in building scalable applications. Eager to leverage technical skills and collaborative experience to contribute to innovative software projects as an intern.

## EDUCATION

### Nadimpalli Satyanarana Raju Institute of Technology

BTech in Computer Science

Gpa : 8.54

Mar 2020 - Jan 2024

Visakhapatnam, India

### Narayana Junior College

Intermediate in MPC

Gpa: 9.5

Mar 2018 - Mar 2020

Visakhapatnam, India

### Mohan Secondary school

Board Of Secondary Education

Gpa : 9.7

Mar 2017 - Mar 2018

Visakhapatnam, India

## WORK EXPERIENCE

### Nimble Vision,

SoftwareIntegration Specialist

Mar 2023 - Nov 2023

Bengaluru, India

- Integrated Nimble Visions dashboard with the Digit EvoG platform, collaborating closely with the development team and leveraging skills in React, NodeJS, Python, AWS, and Terraform.
- Enhanced the software development lifecycle by implementing AI tools like ChatGPT and GitHub Copilot to improve code quality and automate repetitive tasks.
- Led the migration to a newer toolchain for improved quality and speed, including repository upgrades and setup of build pipelines for continuous integration and delivery (CI/CD).

## PROJECTS

### Automated HR Recruiter System

- OpenCV
- MySQL Developed an automated recruitment application system with a 98% automation rate. Implemented Flask REST API, Bootstrap for the frontend, and integrated OpenCV and Mediapipe frameworks for security.

### 3D-FPSMULTIPLAYERGAME-UNITY

- Achieved improved player stability and reduced lag in a 3D multiplayer game developed using Unity and Photon server. Through the use of optimization techniques. Completed the project within 6 months with a success rate of 90%.

### My Frami - Agriculture Management App

- Designed and developed a React Native Android app for farmers with features like crop doctor, knowledge base, marketplace, and real-time weather monitoring.

## SKILLS

- **Programming:** Python, JavaScript, Java, React, Node.js
- **Intermediate:** ChatGPT, GitHub Copilot, Terraform, AWS, Docker, Github
- **Software Development:** Software Development, Agile Methodology, Software Testing, Version control
- **Software and Tools:** VSCode, PyCharm, Unity, GitHub, AWS Cloud, Red Hat
- **Familiar:** Redux, Next.js, Linux Tools

## **CERTIFICATIONS**

---

- **FUNDAMENTALS OF DEEPMLEARNING:** Nivida
- **IBM PROFESSIONAL FULL STACK CERTIFICATE:** IBM
- **CRASH COURSE ON PYTHON:** Google
- **INTRODUCTION TO CLOUD COMPUTING -IBM:** IBM

# SAI KRISHNA PUTTA

[LinkedIn](#) | +91 7337200174 | [saikrishna12486@gmail.com](mailto:saikrishna12486@gmail.com) | [GitHub](#)

## Summary

---

- Aiming to start my career with an organization where my skill set can be utilized for the growth of the organization.

## Education

---

<b>Aditya College of Engineering</b>	2020-2024
Bachelor of Technology in Electronics and Communication Engineering	CGPA:7.74
<b>Narayana Junior College</b>	2018-2020
Intermediate in M.P.C	CGPA:8.82

## Technical Skills

---

**Programming Languages:** Python

**Tools:** Git, GitHub, VS-Code.

**Others:** Data Structures and Algorithms, Problem Solving, Self-Learning, Competitive Programming and basics in Linux.

## Experience

---

<b>Competitive Coder Intern</b>	<a href="#">Technical Hub</a>	Jul 2022 - Nov 2022
• Collaborated with a team of fellow competitive coders to solve time-critical challenges and improve team performance.		
• Conducted interactive coding sessions, created comprehensive learning materials, and delivered one-on-one assistance to enhance understanding of fundamental concepts. Boosted student engagement by 50% and achieved a 30% increase in overall course completion rates.		
• Participated in competitive coding challenges and contests to develop and strengthen problem-solving skills, applying various algorithms and data structures.		

## Projects

---

### Patient Health Monitoring System Using Cloud Based ByInk Technology

In this project we can monitor the patient health parameters in two ways

- This project uses an IoT-based wireless communication system to monitor patients remotely, allowing doctors to view their health data through an Android application.
- The system uses a WIFI Module - ESP8266, Heartbeat Pulse sensor, Accelerometer, and LM35 temperature sensor, which are processed by an Arduino Uno.
- The main aim of this project is to monitor the HEART Beat, Blood Oxygen content, Body Movement and Body Temperature of the patient and display the same to the doctor through Internet based server using Thing Speak cloud Server.

• [View Project - GitHub](#)

### Lucky 100

- Developed a two-player game "Lucky 100" using HTML, CSS, and JavaScript, which allows players to compete to reach a score of 100.
- Utilized JavaScript event handling to capture player input and update the game state dynamically.
- Implemented the game logic using JavaScript, including player turns, dice rolling, and score tracking.
- **Technologies used:** HTML, CSS, JavaScript

## Certifications

---

- Python IT Essentials.
- Problem Solving and Python HackerRank Certification.

## Achievements

---

- 3 star and solved over 500+ complex coding challenges on [Leetcode](#).
- Achieved 5 star badges for Problem Solving, Python in [HackerRank](#).
- Solved 200+ Problems in [GeekForGeeks](#).

# BOMMULURI SAI PRANATHI

Passionate Computer Science Engineer specialization in Data Science, eager to contribute data-driven expertise and programming skills to drive innovation and success within an organization .Seeking hands-on learning and growth under expert mentorship.

 9515863966

 saipranathi.bommuluri@gmail.com

 [www.linkedin.com/in/sai-pranathi-bommuluri-b8774723a](https://www.linkedin.com/in/sai-pranathi-bommuluri-b8774723a)

 Visakhapatnam , Andhra Pradesh

## EDUCATION

### BACHELOR OF TECHNOLOGY

**ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES (ANITS)**  
VISAKHAPATNAM

 2020 - 2024

Data Science Major in Computer Science Engineering

CGPA : 8.31

### INTERMEDIATE

**SRI CHAITANYA JUNIOR COLLEGE**

 2018 - 2020

MPC - BOARD OF ANDHRA PRADESH

CGPA : 9.3

### SCHOOLING

**SRI PRAKASH VIDYANIKETAN**

 2017 - 2018

CENTRAL BOARD OF SECONDARY EDUCATION

Percentage : 86.6

## PROJECTS

### • Titanic Dataset EDA & Visualization

Conducted thorough Exploratory Data Analysis (EDA) and data visualization on the Titanic dataset, revealing critical insights into passenger demographics and survival factors using Python and data visualization libraries.

### • Pharmacy Coordination System

The Pharmacy Coordination System optimizes prescription processing, invoice generation, and sales tracking for a local pharmacy, simplifying the heavy manual workload.

### • Student Performance Prediction

Used Supervised ML technique linear regression for predicting student performance from study hours. Experienced in analytical skills for data-driven insights.

### • Counterfeit Logo Detection using Inception V3 Model

This project starts with data collection and curation for counterfeit logo detection, followed by preprocessing for optimal Inception V3 model performance. Rigorous testing confirms its effectiveness in preserving brand integrity by identifying fraudulent logos, ensuring consumer trust.

## SKILLS

Python SQL HTML Java Script CSS

Database Management Java Numpy Pandas

Data Structures Matplotlib Statistics Seaborn

Data Analysis Data Visualization Machine Learning

Problem solving Adaptability Team Collaborative

## CERTIFICATIONS

- Achieved Certification of Introduction to Python Programming by MTA
- Completed Pandas Certificate Course from Kaggle
- Completed Data Analytics Course offered by Google ,Coursera
- Attained Virtual Experience by Data Visualization: Empowering Business with Effective Insight Certificate by TATA

## ACHIEVEMENTS

- Awarded a **5-star** rating for python on Hackerank
- Served to Photography Club as a **Volunteer** for 2022 College Fest .
- Contributed as the **Coordinator** for the Art and Craft Club Conducted by ANITS in National Tech Fest .
- Certification of Participation in Code Decode Tachyon 2022 organized by ANITS .
- Recognized for active involvement in the Coding Velocity competition ,Pnapaao Private Limited .
- Acknowledged for participation in the Code Tata Imagination Challenge 2022, organized by Tata.
- Participated in the Engineering Day Quiz 2022 organized by BITS,Pillani

## LANGUAGES

English

Telugu

Hindi

# **RESUME**

SANDHYA RAJAGIRI

E-mail: [sandhyarajagiri930@gmail.com](mailto:sandhyarajagiri930@gmail.com)

Mob: (+91) 7981185506

## **CAREER OBJECTIVE:**

A highly motivated individual, passionate about learning new technologies and seeking an entry-level position to begin my career in a high level professional environment. And to secure responsible career opportunity to fully utilise my training skills while contributing significantly to the company's success.

## **ACADEMIC BACKGROUND:**

Completed B. Tech in COMPUTER SCIENCE AND ENGINEERING from Keshav Memorial College of Engineering, Approved AICTE.

Institute/University	Degree	Percentage	Year
Keshav Memorial College of Engineering	B. Tech	7.5 (CGPA)	2024
Sri Chaitanya Junior Kalasala	12 <sup>th</sup>	90.7%	2020
St. Anthony's High School	10 <sup>th</sup>	8.8 (CGPA)	2018

## **TECHNICAL SKILLS:**

- **Language:** Basic concepts of C, C++, Java, Python, SQL, CSS.
- **Operating Systems:** Microsoft Windows, Windows-7.

## **PROJECTS:**

### **Student Project at NRSC-ISRO, Jeedimetla**

- **Title:** Rest API for Spatio-Temporal Representation of Major Pollutants using Remote Sensing and GEE.
  - ❖ **Duration:** 28<sup>th</sup> March, 2024 to 16<sup>th</sup> August, 2024.
  - ❖ **Technologies Used:** Python, HTML, CSS, JavaScript, Node.js.
  - ❖ Created a web page that calculates different pollution parameter and displays them on a heat maps.

- **Title:** Design of estimation of Nutrition Components in Food (Minor Project).
  - ❖ **Technologies Used:** HTML, CSS, JavaScript, Python.
  - ❖ Created a web application that shows the amount of calories gained by a person according to the food consumed. It also shows the food need to be consumed to maintain a healthy lifestyle according to the height and weight of a person.
- **Title:** Cashless Society Managing Privacy and Security in the Technological Age (Major Project).
  - ❖ **Technologies Used:** Java, HTML, CSS, JavaScript.
  - ❖ Created a web application that allows to send and receive money by using various security techniques.

### **TRAININGS ATTENDED:**

- Attended a workshop based on Azure Cloud Computing.
- Attended a workshop on Employability Skills Program.
- Completed Java Fundamental Course in Infosys Spring Board.
- Certification in Data Analytics and Cloud Computing by EV Edunet.
- Certification in Advanced Management Development Programme.

### **EXTRACURRICAL ACTIVITIES:**

- Public Relations and Media Club (Core member)
- Independently initiated partnerships with various on-campus organizations to facilitate large-scale events.

### **ACHIEVEMENTS:**

- 1st place in Essay Writing Competition.
- Runner up in Kabaddi Competition.

# **SANEPALLE ASWINI**

---

**phno** : +917816003379

**Email** : [aswinisanepalli21@gmail.com](mailto:aswinisanepalli21@gmail.com)

**Linkedin ID** : Aswini\_Sanepalli

## **Career Objective:**

I am an aspiring Computer Science Graduate in Bachelors of Technology getting ready to enhance and explore my technical knowledge. I am able to handle multiple tasks on a daily basis. I use a creative approach to problem solving. I am a dependable person who is great at time management. I am always energetic and eager to learn new skills. And I am very passionate about software development.

## **Educational Qualification:**

Qualification	Year of Passing	Institute/University	Percentage/CGPA
B.Tech(CSE)	2024	Sri Sai Rajeswari Institute of Technology, JNTUA	86.5 %
Intermediate	2020	State Board	8.0/10
High school	2018	SSC	8.7/10

## **Technical skills:**

- Programming languages : Cprogramming, java, Datastructures, python,SQL,Htm
- Technologies : Machine learning, Data science, Software Testing
- subjects : DBMS

## **Mini Projects:**

- Analyze a dataset and create visualization using python libraries.
- Sales Prediction Using Python.

## **Acedemic Major Project:**

**Title:** Combining PQC and Image Steganography for secure communication.

**OBJECTIVE:** The proposed system leverages PQC algorithms, which are resistant to attacks from both classical and quantum computers, to encrypt the communication data. Specifically, we utilize lattice-based or code-based cryptographic primitives, which have been identified as promising candidates for PQC. By employing these algorithms, we ensure that the confidentiality and integrity of the transmitted information are preserved even in the presence of powerful quantum adversaries. Steganography involves embedding secret data within innocuous cover images, making it difficult for unauthorized parties to detect the existence of hidden information.

**Git hub link:** <https://github.com/SanepalliAswini21/Major-Project>

## **Internship Experience:**

- Working on Machine learning with python .
- Java full stack development in 'DATA VALLEY'

**Git hub link:** <https://github.com/SanepalliAswini21/Internship-Tasks>

## **Certifications:**

- Certificate of achievement in Python OOP working with Classes.
- Certificate of achievement in Basics of IOT.
- Certificate on SQL for Data Science.
- Certificate on Productivity Enhancement tools – Raptor Software by APSSDC.

## **Personal details:**

Aadhaar Number : 914969611834

Father's Name : S.Venkata Ramana Reddy

Mother's Name : S.Veeramma

Address : 4/7,Chenchupalli(v),Chapadu(m),Kadapa(d),Andhra Pradesh,516362.

Languages known : Telugu , English

# RESUME

ALLA SRUTHEE

Dr/no: 31-16-2/5,  
Sathavahanagar,  
KurmannaPalem,  
Duvvada,  
Visakhapatnam, Andhra Pradesh  
Pin code: 530046



Email: [srutivealla03@gmail.com](mailto:srutivealla03@gmail.com)  
Mobile: 8639301668

## Carrer Objective

Looking forward to work in an organization that offers challenging, Inspiring and learning environment by providing scope for personal and professional development willing to work as a key player in challenging and creative environment.

## Educational Qualification

Qualification	Institute	Board/University	Year	%
MBA	Vignan's institute of information technology	JNTU-GV	2024	77
BSC(MSCS)	Chaitanya Degree collage for women's (Gajuwaka)	Andhra University	2022	75
INTER(MPC)	Sri Chaitanya Junior Collage (Steel Plant)	Board of Intermediate education	2019	77
S.S.C	New horizon public school (KurmannaPalem)	Board of secondary education	2017	83

## Technical Skills

- Programming Languages: C-Language –Beginner
- Ms. Word, Excel, Power point

## **Project Details**

- A STUDY ON EMPLOYEE PERCEPTION TOWARDS COMPETENCY MAPPING INHINDUSTAN SHIPYARD LIMITED
- EMPLOYEE LEAVE MANAGEMENT
- WORKED AS AN INTERN IN VALITA TECHNOLOGIES AS MANAGEMENT TRAINEE

## **Co-Curricular Activites**

- YUVATARANG PROGRAM
- KARTHAVYA EVENT

## **Certificates**

- Certificate on COMPETENCY MAPPING issued by HINDUSTAN SHIPYARD LIMITED
- Certificate on MANAGEMENT TRAINEE issued by VALITA TECHNOLOGIES PRIVATE LIMITED
- Participated by CORPORATE SOCIAL RESPONSIBILITY (CSR) event and certificated by KARTHAVYA EVENT.

## **Prsonality Traits**

- Adaptable and Flexible
- Interested in Learning new things
- Positive Attitude

## **Personal Details**

- Name : ALLA SRUTHEE
- Father's Name : ALLA GANDHI
- Date of Birth. : 06/03/2002
- Gender : Female
- Nationality & Religion : Indian & Hindu
- Marital Status : Un-Married
- Languages Known : Telugu, Hindi, English

## **DECLARATION**

I hereby declare that all the details mentioned above are in accordance with the truth and fact knowledge and I hold the responsibility for the correctness of the above mentioned particulars.

Place: Visakhapatnam

Date:

SIGNATURE

(A. SRUTHEE)



# Shubham Ovhal

Pune, Maharashtra | +91-8766585147 | 1shubhamovhal@gmail.com  
<https://github.com/Shubham26267>  
[www.linkedin.com/in/shubham-ovhal-841305220](https://www.linkedin.com/in/shubham-ovhal-841305220)

---

## Objective

I am a dedicated and enthusiastic fresher with a strong desire to begin my journey with a great organization. I'm excited to join a dynamic team where I can use what I know about both front-end and back-end technologies to create effective and efficient digital solutions. I believe in always learning, adapting, and giving my best to grow both personally and professionally.

---

## Skills

- **Languages :** Java , SQL , HTML, CSS ,JavaScript.
- **Database :** MySQL.
- **Frameworks :** Hibernate .
- **Technologies :** JDBC(Java Data-Base Connectivity) , J2EE(Java Enterprise Edition) .

---

## Education

- **BE Computer Engineering** June 2024  
Bharati Vidyapeeth's College Of Engineering Lavale, Pune – **CGPA – 8.87**
- **Higher secondary education (HSC)** March 2020  
Vidyalakshmi Junior College Of Science , Shirur .- **79.54 %**
- **Secondary Education (SSC)** May 2018  
Amrutrao Pandurang Bandal Madhyamik Vidyalaya Sangvi-yawali.- **92%.**

---

## Projects

### Personal Portfolio Website

- This is developed with help of front-end technologies like HTML,CSS and JavaScript
- It is dynamic and responsive website and Also contains a form through which anyone can contact me .

### Employee Record Management System

- In this project a user interface is created through which one can perform CRUD operations on records.
- This project is created by using HTML , CSS for Front End and for backend JDBC, Servlet , java and to store record and manage it MySQL database used.it involves making use of OOPS concepts.

### Resort Table Booking System

- The table booking system was implemented with the help of frontend technologies such as HTML , CSS and JavaScript and java for the backend. To store the data MySQL DBMS used.

---

## Certifications

<ul style="list-style-type: none"><li>• JAVA Programming</li><li>• C++ Programming</li><li>• Web Development</li></ul>	<a href="#">LinkedIn</a> <a href="#">Grate Learning</a> <a href="#">Internshala</a>	<ul style="list-style-type: none"><li>• Agile Scrum Foundation</li><li>• Java Full Stack Development</li></ul>	<a href="#">Simplilearn</a> <a href="#">Tap Academy</a>
--	---	--	--

---

## Paper Publication

- **Smart materials – A state-of-the-art-review**
  - **Journal Name:** MaterialsToday: Proceeding **ISSN : 2214-7853 .**
- **A Secure Authentication-Graphical Password Authentication System**
  - **Journal Name:** International Journal of Intelligent Systems and Applications in Engineering · Nov 4, 2023 **ISSN :2147-6799**

# Subha Tejaswi Koduri

Eager B.Tech student specializing in Electronics and Communication Engineering, I am equipped with a blend of academic excellence and a passion for Software Development .I am Strong in programming languages and teamwork, I'm excited to apply my skills in a professional setting. A quick learner with a proactive mindset, I'm enthusiastic about growth and making a positive impact.

## CONTACT

---

 subhatejaswikoduri@gmail.com

 Github

 LinkedIn

 +91-9397878259

 Parchur

## SKILLS

---

### Programming Languages

Java

### Languages

Telugu, English

## FIND ME ON

---

HackerRank: [Click here](#)

## EDUCATION

---

 2024

 Priyadarshini institute of technology and science for women B.E / B.Tech / B.S (ECE)

**CGPA : 73**

 2020

 Sree ram junior college

Board of intermediate Andhra Pradesh

**Percentage: 89**

 2018

 AN&VS girls high school

Board of secondary education

**Percentage: 95**

## PROJECTS

---

### 2 Months - Culinary Quests

TechStack - Food delivery app

HTML | CSS | JavaScript | Node.js | Express | MongoDB Utilized MongoDB, Express.js, React , and Node.js for a comprehensive and efficient development stack . Developed a food delivery application using the MERN stack . Implemented secure user authentication for login and logout functionalities, enabling safe browsing and purchase of food items . Designed and developed a dedicated dashboard for administrators to perform CRUD operations on the restaurant inventory. Implemented real-time notifications for both users and administrators to stay updated on order statuses and inventory changes.

### 3 Months - Skyline Shopper

TechStack - Ecommerce website

HTML | CSS | JavaScript | Spring Boot | Angular | MySQL Utilized Angular and Spring Boot to develop a dynamic eCommerce website, integrating features such as product browsing, cart management, and secure checkout. Collaborated within a team to ensure timely delivery and adherence to quality standards. Optimized performance to enhance user satisfaction and meet project goals effectively. Implemented responsive design principles to ensure seamless user experience across various devices and screen sizes.

## CERTIFICATION

---

Certified Full Stack Developer Java by TalentSprint

# Balaji Thota

8008414980 | balajithota6@gmail.com | [linkedin/balaji-thota](#) | [github/balaji-thota](#)

## EDUCATION

**Anil Neerukonda Institute of Technology and Sciences**  
*Bachelor of Technology in Computer Science CGPA - 8.14/10.0*

Visakhapatnam, Andhra Pradesh  
Feb. 2021 – May 2024

## TECHNICAL SKILLS

**Languages:** C/C++, Java, Python

**Database:** MYSQL

**Web Technologies:** HTML, CSS, JavaScript, PHP, Node.js

**Coursework:** Data Structures and Algorithms, Object Oriented Programming, Data Base Management System, Machine Learning.

**Tools:** Linux, VS Code, Git

## ACHIEVEMENTS

### SRKREC ML HACKATHON

Jan. 2023 – Present

- Finalist of the Hackathon Selected in top 10 Teams.

### CODE-DECODE | ANITS

March 2023 – Present

- Secured second in context conducted by ANITS.

### TCS NQT - IT Test Score

Jan. 2023 – Present

- Foundation Score 79.13/100, Advanced Score 84.49/100, Programming Score 77.13/100.

### 100+ problems in LeetCode @balaji-thota

## CERTIFICATIONS

### Python programming course by CodeTantra

### Front-End Technologies in EPAM Center of Excellence

## PROJECTS

### HYDROPOONICS USING MACHINE LEARNING

April 2024 – Present

- Developed an ML-based hydroponics project leveraging data analytics to predict optimal growing conditions and plant yield, utilizing collected growth data for accurate insights.
- Used **Flask, HTML, CSS** for Web Application.

### SOCIAL MEDIA MANAGEMENT

Aug. 2023 – Present

- Developed a dynamic web application featuring user authentication and engagement features such as post creation and liking functionalities.
- Used **PHP** for backend ,**HTML,CSS** for frontend , **MYSQL** as database.

### BLOOD BANK MANAGEMENT SYSTEM

Dec. 2022 – Present

- Developed a Web application enabling donors to register and hospitals to request blood supplies, with a responsive system for timely donor responses and inventory management.
- Used **PHP** for backend, **HTML, CSS** for frontend, and **MYSQL** as database.

## INTERESTS

Logical coding

Video Editing

Cooking

Travel

## **BATTU VINOOTHNA**

H.No: L-1202, Aparna Sarovar, Nallagandla, Serilingampally, Hyderabad, Telangana 500019. Landmark: Near Citizens Hospital

Mobile:+91-7386504192

[vinoothnabattu002@gmail.com](mailto:vinoothnabattu002@gmail.com)

---

## **CAREER OBJECTIVE:**

To pursue a challenging career with dedication and provide my efficiency to the fullest in a professional organizational environment wherever I serve my duties that will discover the potential in me.

## **ACADEMIC QUALIFICATIONS:**

- Pursing IV B-Tech in the stream of Computer Science Engineering from Malla Reddy Engineering College For Women with 8.97 CGPA.
- I Completed Intermediate in the stream of MPC from Sri Chaitanya Junior College with 95% in 2020.
- I Completed SSC from Manasa high School with 10 GPA in 2018.

## **PROJECTS:**

- **Project:** "Driver Drowsiness Detection"

### **Description:**

Drowsiness Detection is the detection of a person to check whether the person is feeling sleepy while performing a significant task. This detection has many applications in medical and safety fields. This detection system can be installed in our cars which can reduce the number of accidents which is a major issue.

### **Project:** "Web Based Graphical Password Authentication System "

**Description:** These systems offer a unique and visually engaging way for users to authenticate themselves. By using images or graphical elements, users can create a password that is harder for attackers to crack compared to traditional text-based passwords. The graphical nature of the authentication process also enhances user experience and makes it more enjoyable. These systems often incorporate security measures like image distortion or grid-based selection to further enhance security

## **TECHNICAL SKILLS:**

Programming Languages : C, Python Basics of java, Cloud Computing

Other Skills : Soft Skills

## **CO CURRICULAR ACTIVITIES and ACHIEVEMENTS:**

- Participated in **National Level Hackathon** Organized by Malla Reddy Engineering College For Women.
- Participated in Future Sastra-2k23 Organized by Malla Reddy Engineering College For Women.
- Participated in inter college sports meet for kabaddi.
- Certified by **Cisco Networking Academy** on Networking Essentials.
- Achieved C1 level in Cambridge English
- Completed Coursera Certification in introduction to C , python

## **Personal Details:**

**Father's name** :- B. Kiran  
**Date Of Birth** :- 25-07-2002  
**Languages Known** :- English,Telugu  
**Hobbies** :- Watching movies,Playing games  
**Permanent Address** :- H.No: L-1202, Aparna Sarovar, Nallagandla, Serilingampally,  
Hyderabad, Telangana 500019.  
Landmark: Near Citizens Hospital

## **Declaration:**

I hereby declare that above furnished information is true to the best of my knowledge

**Place:** Hyderabad

Vinoothna Battu

# **VOOTURI ARJUN**

Shiva Veedhi, Tower Circle, Jagtial | 9346766140 | arjunvooturi18@gmail.com

---

## **OBJECTIVE**

"Pursuing higher studies with a commitment to contribute and excel, seeking opportunities in an academic or research-focused environment to further my passion for learning and personal development."

---

## **EDUCATION**

<b>Sreenidhi Institute Of Science And Technology, Hyderabad</b>	<b>2020-2024</b>
B.Tech in Electronics and Computer Engineering	7.64
<b>Sri Chaitanya Jr.College, Hyderabad</b>	<b>2018-2020</b>
Intermediate MPC	90.8%
<b>Manasa High School,Jagtial</b>	<b>2017-2018</b>
SSC	9.8

---

## **SKILLS & ABILITIES**

### **Programming Languages:**

C, Java, Python.

### **Generative AI:**

Prompt, NLP.

### **Statistics/ML:**

Predictive Analytics, Statistical Modelling, Linear/Logistic Regression, K-means Clustering, Classification, Deep Learning, Decision Trees, Recommender Systems , Support Vector Regression.

### **DATABASES:**

MySQL.

### **Non technical skills:**

Communication	Organizing	Problem-solving
Management	Leadership	Creative writing

---

## **INTERNSHIPS AND CERTIFICATIONS**

### **Generative AI in LinkedIn:**

The experience allowed me to deepen my understanding of generative AI, sharpen my coding skills, and cultivate a problem-solving mindset. Grateful for the mentorship and the opportunity to work on projects at the intersection of technology and creativity.

### **Java Development programming in Oasis InfoByte:**

The experience allowed me to deepen my understanding of generative AI, sharpen my coding skills, and cultivate a problem-solving mindset. Grateful for the mentorship and the opportunity to work on projects at the intersection of technology and creativity. While doing this course we have simultaneously done a project on it.

### **Intern of Artificial Intelligence and Machine Learning, AICTE AWS Academy:**

Engaged in real-world scenarios, implementing AWS cloud-based solutions and gaining proficiency in deploying AIML models. Contributed to the academy's AIML curriculum development, incorporating industry best practices and staying abreast of emerging trends.

---

## Projects

### **Face Detection Using SSD:**

The Single Shot Multibox Detector (SSD) is a cutting-edge deep learning model for face detection. SSD recognizes faces in real-time with great accuracy by leveraging convolutional neural networks. SSD's architecture allows for the simultaneous prediction of several bounding boxes and class scores for each face at different scales. This parallelized technique offers consistent performance across varied face sizes. Its implementation frequently comprises a pre-trained neural network fine-tuned on face datasets, allowing it to handle a wide range of facial expressions and orientations. With its speed and accuracy, SSD has been a popular choice for face identification applications in surveillance, security, and image analysis, providing a strong solution for real-world settings.

### **Personal Chat Assistant using Generative AI:**

A Personal Chat Assistant powered by Generative AI is a novel approach to interactive and natural discussions. It understands and generates human-like responses using advanced language models such as GPT-3.5. This artificial intelligence-powered assistant responds to user input by providing personalized interactions, answering questions, and even engaging in contextual dialogue. Its adaptability ranges from giving information to facilitating a lively conversation. It constantly learns from encounters as a virtual companion, developing its capabilities over time. This technology transforms user involvement by providing a smooth and intelligent conversational interface that may be used in customer service, productivity, and a variety of other domains to improve the user experience.

### **Ping Pong Game using Python:**

In the field of personal projects, I designed and built a Ping Pong Score Tracker in Python, demonstrating my expertise in software development and creative problem-solving. The major goal was to provide a user-friendly interface to ease the scorekeeping procedure during ping pong tournaments. This Python-based application not only effectively maintains scores but also provides real-time updates, boosting ping pong enthusiasts' entire experience. The project demonstrates my dedication to developing practical and accessible solutions through programming, as well as my skill in designing applications that meet specific needs in an interesting and effective manner.

### **NLP-Based Question Answering Model using Transformers:**

A Natural Language Processing (NLP)-based Question Answering Model that uses Transformers represents a breakthrough in language comprehension. Built on transformer designs such as BERT or GPT, it excels in comprehending context and semantics, allowing for accurate responses to user questions. The approach uses attention mechanisms to balance contextual information, allowing for more sophisticated comprehension. It gains a comprehensive knowledge base by pre-training on large datasets, making it excellent at a wide range of topics. Fine-tuning on specific domains improves its domain-specific accuracy. This technology finds applications in virtual assistants, customer assistance, and information retrieval systems, altering the landscape of question answering with its efficiency and versatility.

### **Sales Records using data analytics :**

Amazon Web Services provides a broad range of cloud computing services to build, secure, and deploy big data applications. With AWS, there's no hardware to procure, and no infrastructure to maintain and scale, so you can focus your resources on uncovering new insights. With new capabilities and features added constantly, leveraging the latest technologies is possible without making long-term investment commitments. AWS has an ecosystem of analytical solutions specifically designed to handle this growing amount of data and provide insight into businesses.

### **A Blogger Website (Group Project) :**

On a cooperative assignment to create an engaging blogger website, I worked with a vibrant 5-member team. My primary focus was on frontend development, where I played a critical role in improving the platform's user experience and visual appeal. Using my web development talents, I built features that not only streamlined content creation but also promoted easy sharing and community interaction. We intended to build a platform where people could simply express themselves, engage with others, and contribute to a lively online community through intelligent design and functionality. This collaborative work enabled us to combine our abilities, resulting in a blogger website that perfectly combined aesthetics and functions, delivering an optimal experience for both producers and readers.

