

JITEN KUMAR

B.TECH GRADUATE

CONTACT

+91 7675023149
work.jiten282003@gmail.com
jitenkumarportfolio.netlify.app
/jiten-kumar-85a03217a
Jiten28
Hyderabad, India

SKILLS

TECHNICAL SKILLS

Programming Language:

Python, Java, JavaScript, C, SQL

Frameworks & Libraries:

ReactJS, Node.js, Express, TensorFlow, OpenCV, Pandas, NumPy, Scikit-learn

Databases:

MySQL, MongoDB, Firebase

Tools & Platforms:

Git, Docker, Jupyter Notebook, Google Cloud

Web Technologies:

HTML, CSS, ReactJS, Tailwind CSS

SOFT SKILLS

- Analytical Thinking
- Adaptability
- Problem-Solving
- Time Management
- Effective Communication
- Teamwork

EDUCATION

B.Tech in Computer Science and Engineering (AIML)

Jawaharlal Nehru Technological University Hyderabad

2021-2025 CGPA: 7.4

Higher Secondary Education (CBSE)

Kendriya Vidyalaya Gachibowli

2019-2021 CGPA: 8.2

LANGUAGES

Hindi
English

SUMMARY

Computer Science Engineering graduate specializing in **Artificial Intelligence and Machine Learning** with hands-on experience in **full stack development** and **data-driven applications**. Skilled in **Python, Java, ReactJS, TensorFlow**, and **MongoDB**, with proven ability to design and deploy scalable solutions. Recognized for **problem-solving, teamwork**, and **delivering high-performance applications**.

PROJECTS

StockMentor – AI for Smarter Investing

Tech Stack: Python, TensorFlow, NumPy, Pandas, Matplotlib, Scikit-learn

- Built an **AI-powered stock prediction tool** using **LSTM models**.
- Achieved **88.7% accuracy** on historical stock data with time-series modeling.

Plant Disease Detection Application

Tech Stack: Python, Pandas, NumPy, Matplotlib, OpenCV, TensorFlow.

- Designed a **CNN model** trained on **70,000+ images**, achieving **~90% accuracy**.
- Automated early disease detection to support smart agriculture.

Perfume Shop- MERN Stack

Tech Stack: React, Node.js, Express, MongoDB, TailwindCSS

- Developed a full-stack **e-commerce platform** with product management and reviews.
- Designed **RESTful APIs** for dynamic data handling and responsive UI

EXPERIENCE

Full Stack Developer

(Internship)

Tech Stack: React.js, Python, and Java

Company: EliteTech Intern

Duration: December 2024 - January 2025

- Developed and deployed **3 responsive web applications**, reducing load time by **20%**.
- Improved UX by optimizing rendering, decreasing bugs by **10%**.
- Collaborated with a distributed team using Git workflows and deployment reviews.

Front-End Web Developer

(Trainee)

Tech Stack: Java, Javascript, Reactjs

Company: Argosoft

Duration: August 2024 - November 2024

- Contributed to **frontend development of 2 major projects** serving **1,500+ users**.
- Enhanced authentication systems, reducing security risks by **40%**.
- Integrated REST APIs and improved data efficiency by **30%**.

CERTIFICATES

- Python for Data Science** (NPTEL)
- Python & Java Full Stack Development** (Udemy)
- ReactJS & Web Development** (Udemy)
- Google Cloud – Gen AI Exchange Program**

ACADEMIC ACHIEVEMENTS

- Secured **1st Prize** at **Mind Plug Fiesta (National Hackathon)**.
- Built and deployed **3+ real-world ML/DL applications** with **80–90%+ accuracy**.
- Completed **Infosys Springboard – Generative AI Course** (2025).