

TECHNICAL SKILLS

- **Programming Languages:** Python, JavaScript (ES6+), C++, SQL, HTML5, CSS3
- **Frameworks and Libraries:** React, Node.js, Express.js, Django, jQuery, PyTorch, TensorFlow, Scikit-Learn
- **Databases:** MongoDB
- **Tools:** Git, GitHub, Docker, Agile, Unix/Shell, Postman, Power BI, Tableau
- **Certifications:** Google Cloud Certified Associate Cloud Engineer, Google Data Analytics Specialization–Coursera, Introduction to Machine Learning – NPTEL, Machine Learning Specialization - DeepLearning.AI

PROJECTS

- **Hotel Booking Platform Using MERN Stack**
 - Built a full-stack hotel booking system using **MongoDB, Express, React, and Node.js (MERN)** with user authentication handled via **Clerk** for secure sign-in and registration workflows.
 - Integrated **Stripe Payment Gateway** and email notifications to enable online payments and instant booking confirmations.
- **Classroom Management System** Mar-Apr 2024
 - Developed a Django-based web application for managing classroom activities, including attendance tracking, assignment management, and real-time student performance monitoring.
 - Improved administrative efficiency by **30%** and enhanced student engagement with a user-friendly interface and automated notifications.
- **AI-Powered Career Enhancement and Job Recommendation Platform**
 - Built a career platform using **Machine Learning, TF-IDF**, and **cosine similarity** for job recommendations, resume analysis, and skill-based assessments.
 - Integrated an **AI chatbot** for resume building, career guidance, and enabled recruiters to post jobs, screen candidates, and manage hiring efficiently.

EDUCATION

Degree	Specialization	Institute	Year	CPI
B.Tech	CSE(AI&ML)	VVIT Guntur	2022-Present	8.0
Diploma	Mechanical Engg	APT	2019-2022	9.3
SSC	-	ZPHS Tatiparthi	2018-2019	9.8

WORK EXPERIENCE

- **Data Science Internship [APSSDC & IES]** Feb-May 2024
 - **Collaborated with a team** to develop and deploy data analysis tools using **Python, SQL, and NumPy**, handling complex datasets and performing statistical analyses
 - Utilized **Excel** for data manipulation and visualization, and created interactive dashboards with **Power BI and Tableau** to present **actionable insights**.
 - Gained hands-on experience in **database management** and data-driven **decision-making** processes.
- **SALESFORCE DEVELOPER VIRTUAL INTERN** 6-Months
 - Developed custom applications and solutions on the Salesforce platform, using Apex, Visualforce, and Lightning components.
 - Techstack : Salesforce Lightning, Apex, Visualforce, Lightning Web Components (LWC), Salesforce Flow, Process Builder,Salesforce Developer Console

ACHIEVEMENTS

- Achieved a **5-star rating in Python** on HackerEarth, demonstrating expertise in programming and problem-solving skills.
- Solved **100+ problems on LeetCode**, showcasing strong analytical and algorithmic abilities.
- Known for **adaptability**, a **strong work ethic**, and **effective communication** skills in team settings.