KADAPATHRI SAIKRISHNA

Hyderabad ,Telangana

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CAREER OBJECTIVE

Highly driven and results-oriented Computer Science and Information Technology student with expertise in cloud data analytics, software development, and full-stack web development. Seeking to leverage my technical skills and industry certifications in a dynamic organization, with the goal of delivering innovative solutions and contributing to the advancement of cloud infrastructure and software systems.

EDUCATION

KL University, Guntur　　　　　　　　　　　　　　　　　　　　　　**2021 − 2025**
B.Tech - Computer Science and Information Technology - **CGPA - 8.21**　　*Guntur, Andhra Pradesh*

COURSEWORK

- Data Structure and Algorithms (DSA)
- Database Management System (DBMS)
- Operating Systems
- OOPs
- Software development

INTERNSHIP

Cloud Data Analytics Intern at All India Council for Technical Education ↗ |　　**May - July 2023**

- Learned and Implemented EC2,S3,EFS,AWS Lambda,Amazon DynamoDB,Amazon RDS
- Designed and implemented an intuitive Booking Management System, prioritizing user-friendliness and efficiency to streamline the reservation process

PROJECTS

Crypto Hunter | Tailwind CSS,React,Express.js,MongoDB,Node.js　　　　　　　　　　**2022**

- Developed a cryptocurrency monitoring system with real-time tracking and price predictions, improving investment decision-making efficiency by 30%.

Marks Management System (MMS) | JavaScript, Bootstrap,HTML, CSS,Python, Django,SQLite **2023**

- Built a dynamic student records management system, reducing grading errors by 40% and improving teacher-student interaction through a role-based interface.
- Integrated a Django-based ORM for optimized database management, enhancing system response time by 25%.

Hotel Booking Management System | HTML, CSS,JavaScript, Bootstrap,MySQL, Apache Tomcat**2023**

- Developed a scalable hotel booking platform with real-time room availability, booking confirmation, and cancellation features, reducing manual booking processes by 40%.
- Optimized backend using MySQL and Django ORM, improving data handling efficiency and reducing system response times by 30%.

TECHNICAL SKILLS

Languages: Java,Java Script,Python, C, HTML, CSS,SQL
Frameworks: Node JS ,Spring Boot,React JS,Express JS,Tailwind CSS
Database: MySQL, Postgres, MongoDB
Developer Tools: VS Code, PyCharm, IntelliJ, Eclipse, Git, Spring Tool Suite, Postman

GLOBAL CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals(AZ-900) - Verify
- Oracle Cloud Infrastructure 2023 Certified Architect Associate certification - Verify
- ServiceNow Certified System Administrator - Verify
- Salesforce Certified AI Associate - Verify