VAISHNAVI PARITE

+91 8830066581 | vaishnaviparite@gmail.com | linkedin | github

Objective: Seeking a software engineering role where I can apply my programming skills, learn new technologies, and contribute to innovative projects.

INTERNSHIPS AND PROFESSIONAL TRAINING

Cloud Application Developer   Pune (Remote)
Vinsys IT Services   May 2024 - Jul 2024
- Competed a specialized training program focused on AWS tools and cloud-based application development. Gained hands-on experience with AWS services such as EC2, S3, auto-scaling, load balancers elastic beanstalk cloud formation, and Linux enabling efficient deployment and management of cloud applications.

Full Stack Development Intern
Codec Technologies   Jan 2025 – Present
- Gaining hands-on experience in full-stack web development using modern frameworks and technologies. Developing and maintaining web applications with front-end and back-end integration. Implementing RESTful APIs, database management, and responsive UI design.

TNSIF C2TC Training   Jan 2025 - Present
- Developed hands-on experience in Java programming, focusing on object-oriented programming (OOPs), data structures, and best coding practices. Enhancing problem-solving skills through algorithmic challenges and real-world coding scenarios. Developing strong communication, teamwork, and analytical skills through interactive sessions and collaborative projects.

EDUCATION

G H Raisoni College Of Engineering   Pune
BTech in Computer Science | CGPA -7.43   Oct 2022-Jun 2025

Government Polytechnic College   Kolhapur
Diploma in E&TC | Grade/Score- 67.81%   Aug 2019-Jun 2022

Usharaje Highschool   Kolhapur
Class X | Grade/Score- 68.60%   Jun 2018- Jun 2019

PROJECTS

IoT-based Vehicle Accident Detection System   Jun 2024 – Nov 2024
- Developed an IoT-enabled system using Arduino, SIM800 module, GPS, and multiple sensors (vibration, ultrasonic, MPU6050, MQ3) to detect accidents in real time.
- Implemented a real-time alert mechanism that sends crash location data to emergency services, optimizing response times and improving accident management.

Hospital Management System
- Designed and implemented a real-time hospital management system with an intuitive user interface, improving user engagement and system accessibility.
- Utilized MongoDB to streamline patient data management, ensuring fast data retrieval and storage for better hospital operational efficiency.

TECHNICAL SKILLS

Programming Languages: Java, Python, JavaScript, SQL, HTML, CSS
Packages & Operating Environment familiarity: Windows, Linux, MongoDB, MySQL

CERTIFICATIONS

- AWS Solutions Architecture Job Simulation (Forage)
- Enterprise Data Science in Practice (IBM)
- Getting Started with Enterprise Data Science (IBM)
- HTML5,CSS3, JavaScript (Infosys Springboard)
- Python Training Spoken Tutorial Project (IIT Bombay)
- Advanced Cpp Training Spoken Tutorial Project (IIT Bombay)