Sharad Jaypal Baghel

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OBJECTIVE

Motivated and quick-learning Information Technology graduate with a solid foundation in full-stack development and object-oriented programming. Eager to contribute to scalable and secure application development within a dynamic software engineering team.

SKILLS

Languages: Java (Core), Python, JavaScript, PHP

Frontend: HTML, CSS, React.js, jQuery

Backend: Node.js, Express.js, RDBMS (MySQL), MongoDB

Tools: Git, VS Code, Drizzle Studio, Neon Console **Methodologies**: Agile, SDLC, Version Control

Concepts: OOPs, Data Structures, RESTful APIs, Deployment **Soft Skills**: Analytical thinking, collaboration, documentation

INTERNSHIPS

Unified Mentor

Full Stack Web Developer Intern

Dec 2024-Feb 2025

- Built and deployed responsive components using React and Node.js.
- Participated in version-controlled projects (Git), tested new features.

Mamo TechnoLabs

Web Developer Intern

Dec 2024-March 2025

- Assisted in building full-stack web apps using the MERN stack.
- Improved team workflows, learned debugging in real-world projects.

EDUCATION

Bachelor of Technology (Information Technology)

Sept 2022 - June 2025

Parul University, Vadodara (Gujarat)

Diploma in Engineering (Computer Engineering)

Aug 2019 - May 2022

Government Polytechnic, Ratnagiri (Maharashtra)

Class 10th – MSBSHSE

June-2019

Iqra English School, Ratnagiri (Maharashtra)

PROJECTS

The Freelancing Remote Job Website

Objective: Designed and developed a comprehensive freelancing platform to connect freelancers with clients, enhancing remote job opportunities across various industries.

Role: Project Lead responsible for overseeing the full development lifecycle, from concept to launch.

Technologies Used: Employed modern web technologies including HTML, CSS, JavaScript, and backend frameworks to create a responsive and user-friendly interface.

Face Recognition and Motion Detection Using AI

Objective: Developed an advanced AI system to enhance security and surveillance by integrating face recognition and motion detection technologies.

Role: Lead AI Developer responsible for designing and implementing machine learning algorithms.

Technologies Used: Utilized Python, OpenCV, TensorFlow, and deep learning frameworks to create robust models capable of real-time processing.

AI Based Study Material Generator

Objective: Designed and developed an AI-powered platform to generate personalized study materials, enhancing learning experiences across diverse educational domains.

Role: Project Lead responsible for managing the end-to-end development lifecycle, including conceptualization, design, implementation, and deployment.

Technologies Used: Utilized advanced technologies such as React.js, Ext JS, Neon DB, and AI frameworks to create adaptive content generation algorithms and ensure user-friendly interfaces with responsive design using HTML, CSS, and JavaScript.

CERTIFICATIONS

Certificate of Participation

Key Skills: Software Development Track

Level 1: E-commerce and Tech Quiz of the Flipkart GRID 6.0- Software Development Track

MS-CIT (Maharashtra State Certificate in Information Technology)

Aggregate: 93 / 100

Key Skills: Digital Skills for Daily Life, MS Office Skills, Smart Typing Skills, Computer Skills.

Walmart USA's Advanced Software Engineering

Completed the Advanced Software Engineering Job Simulation where I solved difficult technical projects for a variety of teams at Walmart.