Shreyas Paimode

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OBJECTIVE

Software Developer with hands-on experience in Java, Spring Boot, React.js, REST APIs, and MySQL. Skilled in frontend and backend development, API integration, and database management. Adept at debugging, optimizing performance, and delivering responsive, scalable web applications. Passionate about creating reliable software solutions with strong problem-solving and collaboration skills.

SKILLS AND INTERESTS

Frontend:	React.js, JavaScript, HTML5, CSS3, Tailwind CSS, Bootstrap.
Backend/Integration:	Java, Spring Boot, Hibernate, RESTful APIs, JWT Authentication
Programming Language:	Java, JavaScript.
Database:	MySQL, SQL Queries, Database Design
Tools & Platforms:	Git, GitHub, Postman, VS Code, Vite
Embedded Systems & Robotics:	Arduino, ESP32, Sensor Integration, Bluetooth Communication.
Other:	Digital Marketing, Project Management, Team Leadership, Public Speaking, Innovation & Problem-Solving.

EDUCATION

PES Modern College of Engineering, Pune	Dec 2021 - June 2025
Bachelors of Engineering in Electronics and Telecommunication	**CGPA: 7.07**
Residential Junior College	Aug 2021
HSC (Class XII)	**Percentage: 91.3**
Shri Dhokeshwar Vidyalaya	March 2019
SSC (Class X)	**Percentage: 87**

PROJECTS

OpenCV-based Gesture Controlled Robot:
- **Tech Stack:** Python, OpenCV, MediaPipe, ESP32, Bluetooth Communication.
- Developed a gesture-controlled robot that interprets and responds to human hand gestures in real-time.
- Used computer vision for hand tracking and wireless communication for controlling robotic movements.

HRMS (HR Management System):
- **Tech Stack:** React.js, JavaScript, HTML, CSS, Tailwind CSS, REST APIs
- Developed a modular and responsive Human Resource Management System with a focus on **React fundamentals** such as component-based architecture, state management props, conditional rendering, and event handling.
- Built the **Career Module**, allowing admins to post and manage job openings. Implemented **form validation**, dynamic data rendering from REST APIs, and created reusable UI components. Used **JavaScript ES6+ features** such as arrow functions, array methods, destructuring, and async/await for API handling.

MailMind – AI-Powered Smart Email Assistant:
- **Tech Stack:** React.js, JavaScript, HTML, CSS, REST APIs, Spring Boot.
- Developed a Gmail-style UI using React.js with components, hooks, and responsive design.
- Integrated mock APIs and Gemini AI API for intelligent email reply generation.
- Collaborated with backend developer on Spring Boot and authentication.

Experience

**Web Developer Intern	Oasis Info byte**	Dec 2023 - Jan 2024

- Designed, developed, and deployed responsive web applications using React.js and HTML.
- Completed multiple tasks related to front-end development. Collaborated effectively with a team of developers

**Intern	Indore Inverters and Power flow System.**	Mar 2024 - Apr 2024

- Worked on inverter testing and analyzed power efficiency.
- Organized and tracked project milestones, ensuring communication between technical and non-technical teams.

**Intern	SKBIT Software Solutions Pvt. Ltd.**	Jan 2025- July 2025

- Worked on HRMS management system Project.
- Developed the career module where admin can post job openings based on company requirements.
- Built responsive and dynamic UI, focusing on form validation, dynamic rendering.

CERTIFICATIONS / ACHIEVEMENTS

- **DD Robocon 2024 (IIT Delhi)** – AIR 22, **DD Robocon 2025 (IIT Delhi)** – AIR 5 (Stage 1&2).
- **Infosys Springboard ReactJS Certificate. Infosys Springboard Java Certificate.**

Positions of Responsibility

Vice-Captain & Management Lead | Team Vulcans, DD Robocon   PES Modern College of Engineering, Pune
- Oversaw cross-functional coordination, resource planning, and marketing for national-level robotics competition.
- Secured sponsorships and led the team to All India Rank 22 in 2024 at IIT Delhi.