Srushti Patil

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SUMMARY

Passionate and detail-oriented Full-Stack Developer skilled in Java, React, Spring Boot, and modern web technologies. Successfully built a full-fledged E-Commerce Website during an internship using the MERN stack. Adept at both frontend and backend development with hands-on experience in REST APIs, database integration, and responsive UI design. Seeking to contribute to impactful software development teams and grow in a dynamic tech environment.

INTERNSHIP EXPERIENCE

Web Developer Trainee

ScaleFull Technologies | Dec 2024 - Feb 2025

Tech Stack: Java, React.js, Node.js, Express.js, MongoDB, Tailwind CSS

- Built a full-stack E-Commerce website using the MERN stack.
- Designed a responsive and dynamic front-end using React.js and Tailwind CSS.
- Developed secure backend REST APIs using Node.js and Express.js, with JWT-based authentication.
- Handled backend data storage using MongoDB.
- Used Git and GitHub for version control and project collaboration.

PROJECTS

E-Commerce Website

Tech Stack: React.js, Node.js, Express.js, MongoDB, Tailwind CSS

- Developed during internship at ScaleFull Technologies.
- Implemented features such as user registration/login, product listing, shopping cart, checkout, and payment integration.

Underwater Image Enhancement System

Final Year Project | Aug 2025 – Mar 2026

Tech Stack: Python, Convolutional Neural Networks (CNN)

- A deep learning project aimed at enhancing the quality of underwater images.
- Improves visibility, color accuracy, and noise removal for applications in marine research and robotic systems.

EDUCATION

B.E. - Artificial Intelligence & Data Science

Dr. D. Y. Patil Institute of Engineering, Management & Research, Pune

2022 - 2026 | CGPA: 8.11 / 10

12th - Shri Bhavani Vidyalaya & AKJR College of Science, Atpadi

Kolhapur Divisional Board | Mar 2022 | 73.00%

10th - Smt. Vatsaladevi Desai Girls Highschool Atpadi (SVDGHA)

Kolhapur Divisional Board | Mar 2020 | 93.60%

TECHNICAL SKILLS

Programming: Java, Python, Advanced Java, JavaScript, SQL

Web Technologies: HTML5, CSS3, Tailwind CSS, React.js, Node.js, Express.js **Backend & Frameworks:** Spring Boot, Spring JDBC, Spring Core, Hibernate

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Postman, VS Code, IntelliJ IDEA, Maven, Tomcat, Vercel

Others: REST APIs, JWT Authentication, MVC Architecture

HACKATHONS & ACHIEVEMENTS

- Smart India Hackathon 2023 Participant (Certificate of Participation)
- Smart India Hackathon 2024 Participant (Certificate of Participation)
- Flipkart GRiD 6.0 Robotics Challenge 2024 Team advanced to next round
- Code Fusion Participation (College Coding Event)
- Data Wizards Participation (College Tech Quiz Event)

CERTIFICATIONS

- Java Programming Tirupati Engineering
- 100 Days of Code: The Complete Python Pro Bootcamp Udemy

LANGUAGES

English, Hindi, Marathi