Anurag Bhimrao Shelar

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Summary

Passionate and self-motivated Computer Engineering student with a strong foundation in Java, Web Development, and Full Stack technologies. Experienced in building real-world applications including prediction models, RESTful APIs, and interactive front-end projects. Eager to contribute to innovative software solutions and continuously enhance technical and problem-solving skills.

Education

Jayawantrao Sawant College of Engineering, Pune

B.E. in Computer Engineering

Navin Uchch Madhyamik Vidyalaya, Pune

HSC

Navin Madhyamik Vidyalaya, Pune

Technical Skills

Languages: C, Java, SQL, HTML, CSS, JavaScript

Tools & IDEs: IntelliJ IDEA, Eclipse, Visual Studio, MySQL

Internship

Codsoft, Front End Developer

Dec 2023 - Jan 2024

2021 - 2025

2019 - 2021 Percentage: 84.67%

2013 - 2019 Percentage: 81.60%

CGPA: 8.04/10

- Designed and built a responsive portfolio website using HTML, CSS, and JavaScript.
- Applied front-end development principles to create intuitive and visually appealing user interfaces.
- Strengthened front-end development skills through a structured and systematic workflow.

Projects

Stock Market Price Prediction System

Jun 2024 - Jan 2025

- Implemented an LSTM-based time-series model to forecast future stock prices based on historical data.
- Integrated Flask framework for backend processing and visualizations on a web interface.
- Performed performance tuning using Mean Absolute Error (MAE) and Root Mean Square Error (RMSE).
- Technologies: Python, Flask, Pandas, scikit-learn, Keras, Matplotlib.

Portfolio Website Dec 2023 - Jan 2024

- Developed a personal website to showcase projects, technical blogs, and contact information.
- Designed a fully responsive layout compatible with mobile, tablet, and desktop using media queries.
- Used GitHub Pages for deployment and practiced version control with Git.
- **Technologies:** HTML, CSS, JavaScript, Git, GitHub Pages.

Smart-Room Scheduler (Ongoing)

Expected: Jun 2025

- Developing a Spring Boot web application to manage meeting room bookings with live availability status.
- Built RESTful APIs to handle CRUD operations on bookings and user sessions.
- Integrated front-end form validations and dynamic rendering using JavaScript.
- Technologies: Java, Spring Boot, REST API, MySQL, HTML, CSS, JavaScript.

Certifications & Learning

Java Full Stack Development Course, FirstBit Solutions

Feb 2025 - Ongoing

Learning C, Java (Core & Advanced), Web Development, Spring Framework, React, and SQL database management.

Languages: C Programming, Java Frontend: HTML, CSS, JavaScript

Backend: Spring Boot Database: MySQL Tools: Git, GitHub