Avadhut Maruti Nangare Patil

Maharashtra, India

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EDUCATION

Ashokrao Mane Group Of Institutions

Kolhapur, Maharashtra

B.Tech - Computer Science & Engineering, CGPA: 7.0

2024

Maharashtra State Board Of Secondary & Higher Secondary Education

12th HSC, Percentage: 63.38%

Sangli, Maharashtra

2020

Maharashtra State Board Of Secondary & Higher Secondary Education

10th SSC, Percentage: 81.80%

Kolhapur, Maharashtra 2018

PROJECTS

Expense Management Web Application

- Developed a comprehensive web application to manage personal and organizational expenses, using Spring Boot for the backend and React.js for the frontend.
- Implemented user authentication and role-based access control using Spring Security, ensuring secure access to features.
- Designed and developed interactive dashboards for users and administrators with real-time data visualization.
- Integrated bulk import functionality for managing large sets of expenses and incomes via CSV file uploads.
- GitHub Repository: github.com/Anpatil1/expense-mgmt-frontend
- Tech Stack: Spring Boot, Spring Security, React.js, MySQL, Bootstrap

Spring Chat Application

- Developed a real-time chat application using Spring Boot and WebSocket to enable instant messaging between users.
- Implemented user authentication and authorization using Spring Security, ensuring secure access to chat functionalities.
- Designed responsive front-end templates with Thymeleaf, enhancing user interaction and experience.
- Utilized MySQL for persistent data storage and managed database operations using Spring Data JPA.
- GitHub Repository: github.com/Anpatil1/real-spring-chat
- Tech Stack: Java, Spring Boot, WebSocket, Docker, Thymeleaf, MySQL, Spring Security

Sentiment Analysis Of Top Engineering Colleges In Maharashtra

- Conducted sentiment analysis on reviews of engineering colleges using Python, NLP techniques, for web scraping, and data visualization with Matplotlib, Seaborn.
- Extracted and processed data to visualize sentiment trends.
- GitHub Repository: github.com/Anpatil1/sentiment-analysis
- Tech Stack: Python, NLP, pandas, Matplotlib, Seaborn

TECHNICAL SKILLS

• Languages: C, Java, Python

• Web Technologies: HTML, CSS, JavaScript, React.js, Bootstrap

• Databases: MySQL, SQLite

• Tools/IDEs: VS Code, PyCharm, IntelliJ IDEA, Git

• Frameworks: Spring Boot, Hibernate, Machine Learning (Scikit-learn)

STRENGTHS

- Positive Attitude
- Hardworking and Teamwork
- Adaptability to Emerging Technologies

HOBBIES

- Reading: Technical blogs and latest technology trends.
- Sports: Active participation in local cricket tournaments.