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

IPL Winner Predictor App Using Machine Learning

- Built a machine learning model for predicting IPL match winners using Python, pandas, Scikit-learn, Matplotlib, Seaborn, and Streamlit.
- Utilized data preprocessing techniques and visualized insights through interactive interfaces.
- Deployed the application on Streamlit for user-friendly interaction.
- GitHub Repository: github.com/Anpatil1/ipl-win-prediction
- Tech Stack: Python, Scikit-learn, pandas, Matplotlib, Seaborn, Streamlit

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.