PRANAV KINI

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Education

Atharva College Of Engineering **Jan. 2021 – July 2024**
B.E in COMPUTER ENGINEERING - CGPA - 9.5 *Mumbai, India*

Annasaheb Vartak College **July. 2018 - June 2020**
HSC - (Science) - Percentage - 85.6 *Mumbai, India*

R. H. Save Vidyalaya **July. 2005 - Mar 2018**
SSC - Percentage - 92.4 *Mumbai, India*

Relevant Coursework

- Data Structures
- Algorithms Analysis
- Artificial Intelligence
- OOPS
- Software Methodology
- Database Management
- Computer Network
- DBMS

Projects

Billing Management System **SEM IV**

- Built a user-friendly Python billing system with MySQL integration, enabling efficient customer purchase management, discount calculation, and automatic invoice receipt generation. The system stores purchase records, including customer details and bill numbers, for easy retrieval and record-keeping. It offers a simplified interface for entering item details and quantities, resulting in .txt format invoice receipts with crucial purchase information.

Django E-Commerce Web Application **Personal Project**

- E-commerce Web Application: Developed a Django-based e-commerce web application enabling users to explore and purchase products online.
- Key Features: Implemented essential functionalities like product listing, shopping cart management, user authentication, order processing, and search capabilities.
- User-Friendly Interface: Provided an intuitive interface with detailed product listings, showcasing name, price, category, and images.
- Secure Shopping: Incorporated a robust user authentication system, allowing registered users to manage their orders and update personal information.

URL Shortener using Python Django **Personal Project**

- Developed a URL shortener application using Python and Django framework, providing users with the ability to create shortened URLs for easy sharing.
- Implemented a user-friendly interface with responsive design using HTML, CSS, and Bootstrap, allowing users to easily access and interact with the application.

Loan Prediction System **SEM V**

- Machine Learning for Loan Approval: Created a Python-based loan prediction system using machine learning techniques to determine loan approval probabilities for applicants.
- Data Analysis and Model Building: Utilized Pandas, NumPy, and Scikit-learn to preprocess data, engineer features, and build predictive models. Performed extensive data analysis and visualization to identify key factors influencing loan approval decisions.
- Comparative Model Evaluation: Implemented various algorithms, including logistic regression, decision trees, and random forests, comparing their performance to select the most accurate model. Developed a user-friendly interface for easy interaction with the prediction system.

Technical Skills

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL
Developer Tools: VS Code, Eclipse, Postman
Technologies/Frameworks: Linux, Jenkins, GitHub

Extracurricular

Hackathon College Level **DEC 2022**

- Participated in Algorithm 7.0, showcasing passion for innovation and problem-solving by collaborating with a diverse team of 35 to develop a Student community webapp promoting Quality Education, presented to judges.