AVINASH NALAWADE

Pune, Maharashtra

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PROFESSIONAL SUMMARY

- Dynamic and results-driven professional with expertise in data analysis, software development, and machine learning. Proficient in SQL for efficient data manipulation and experienced in creating user-centric applications with seamless back-end integration. Demonstrates strong problem-solving, critical thinking, and collaboration skills, effectively driving business objectives..

EXPERIENCE

Afame Technologies - Data Analyst Intern   **May 2024 – Jun 2024**
- Performed data variance analysis and debugged SQL queries to ensure 100% accuracy on data extraction from
- MySQL workbench.
- Applied advanced data cleaning and data normalization techniques to maintain data integrity
- Utilized machine learning techniques to build predictive models

PROJECTS

OTT Platform (*HTML, Css, JavaScript, React.js* **)** Git Repository   **- Nov 2024**
- Developed a React-based OTT platform leveraging the TMDB API to fetch and display movie and show data.
- Implemented responsive UI components and integrated API for dynamic content updates.
- Ensured a seamless user experience with optimized state management and efficient API handling.

Car Insurance Claim Prediction (*Python, ML, Data Visualization* **)** Git Repository   **- Jul 2024**
- Developed a machine learning model using Python to predict insurance claim likelihood based on customer data.
- Analyzed key factors such as driver age, vehicle type, and claim history, achieving a prediction accuracy of 80%.
- Insights helped reduce claim processing time and improve risk assessment for future policies

Movie Ticket Booking System (*Java , SQLLite* **)** Git Repository   **- Oct 2023**
- Designed and implemented a Movie Ticket Booking System to enable users to select showtimes and book tickets.
- Developed a user-friendly interface and ensured seamless backend integration for real-time booking updates.
- Focused on efficient data handling and secure transaction processing to enhance user trust and satisfaction.

TECHNICAL SKILLS

- **Programming Languages :** Python (proficient), Java (intermediate), HTML, CSS, JavaScript (intermediate)
- **Databases :** MySQL, MongoDB
- **Tools & Technologies :** Excel, Power BI, React.js, Git, GitHub, Pandas, NumPy, Matplotlib, Seaborn
- **Soft Skills :** Problem-Solving, Critical Thinking, Communication, Collaboration

EDUCATION

Y.M.I.M. (Bharati Vidyapeeth Deemed to be University , Pune)   **Jul 2021 - Jul 2024**
Bachelor of Computer Application – CGPA : 8.06   Karad, Maharashtra

CERTIFICATIONS

- Python for Data Science - Learnbay Institute, Bangalore - View Credentials
- Statistics and Machine Learning for Data Science - Learnbay Institute, Bangalore - View Credentials