Viraj Jadhav

Mumbai | 7738060405 | jviraj666@gmail.com

 https://github.com/vira250

 https://www.linkedin.com/in/viraj-jadhav-a630182a4/

Objective

To leverage my strong foundation in artificial intelligence, machine learning, and data science to contribute to innovative projects that solve real-world problems. I aim to grow as a skilled AI/ML professional by continuously learning and applying cutting-edge technologies, while collaborating with dynamic teams to develop intelligent systems that drive business value and societal impact.

Skills

Frontend: HTML, CSS, JavaScript, .net
Backend: Java, Python, C, C++, Flask
Database: MySQL, PostgreSQL, SQLite
Other: Micro Processor , Networking, Data Communication
Tools & Frameworks : Git, VS code, Excel

Internship

Maxgen Technologies | Android Application Developer   June 2023 – July 2023

- Work on real-time projects
- Collaborated with a team of 4 to deliver the project within the deadline.
- Developed a Cafe Management System using Java and Firebase

Education

Terna College of Engineering, Navi Mumbai   **Pursing**

B.E in Information Technology

Abhaysinhraje Bhonsle Institute Of Technology, Satara   **2022 - 2024**

Diploma in Information Technology | 85.38%

P.A Menon College of Science, Mumbai   **2020 - 2022**

HSC | 44.50%

Adarsh English School, Thane   **2019 - 2020**

SSC | 72%

Projects

Indian culture Music Recommendation

Technologies Used: Jupyter notebook , Python flask, numy, sklearn, HTML , CSS, JavaScript

- Built a music recommendation system using machine learning to suggest Indian classical and folk music based on user preferences, achieving **90% accuracy.**

- Deployed the system as a web application using Flask.

Cafe management System

Technologies Used: Java , XML, Firebase database

- Designed and implemented a Android Application with user authentication, Buffets search, and payment integration.

- Integrated Razorpay API for secure payment processing.

Employee management System

Technologies Used: Java , Java Swing , MySQL

- Developed a desktop-based Employee Management System using Java and Java Swing for the user interface, providing an intuitive and user-friendly platform for managing employee records, attendance, and payroll.

- Integrated a MySQL database to securely store and manage employee data, implementing CRUD (Create, Read, Update, Delete) operations for efficient data handling.

Certificates

- Certificates in **Android Application Development** from VJ tech Academy, 2024
- Certificates in **Core Java and Advance Java** from VJ tech Academy, 2023
- Certificate in **MSCIT** from Computech Computer Centre Mumbai, 2022
- Participated in Intermediate and Elementary Grade Drawing Examination in 2017 and 2016
- Actively participated in 5+ hackathons, collaborating on innovative projects in AI/ML, web development, and open Innovation.

Languages

Marathi: Native/Fluent

Hindi: Fluent

English: Intermediate