VEDANT KOKANE

Computer Science Student

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♀ Pune,India

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% https://wedantkokane10.github.io/Portfolio/

PROJECTS

Psyche Health

A Web-App for Predicting Mental illness, Coupled with a Game as a Diagnostic Solution.

March 2023 - May 2023

- Engineered and implemented machine learning components and back-end infrastructure using Flask framework and SQLite3 database
- Optimized model accuracy by 25%, resulting in a 30% reduction in training time and achieving an overall accuracy of 91% and F1 score of 0.91.
- Projected to positively impact over 280 million people worldwide.
- Explored multiple domains while working on the project.
- Tech Stack Python, Flask, SQLite3, HTML, CSS, UNITY.

CryptoSift

A Chrome extension that simplifies crypto currency tracking.

August 2023 - August 2023

- Engineered and deployed a custom integration using CoinGecko API to automate the tracking of cryptocurrency prices and trends.
- Explored the workings of networking and integrated API into the application.
- Designed for potential use by over 10 million users.
- Tech stack JavaScript, HTML, CSS.

Personal Portfolio

Personalized portfolio website for showcasing my skills.

🛗 September 2023 - September 2023

- Crafted a personalized portfolio website to showcase a diverse range of projects.
- Highlighted my skills in web development, UI/UX design, and project management.
- Designed an aesthetically pleasing and user-friendly interface.
- Tech stack Javascript, HTML, CSS.

ACHIEVEMENTS

- Advanced to the final round of PULZION'23 hackathon, outperforming 50+ teams and showcasing technical prowess, competitiveness, and the ability to thrive under pressure.
- Successfully solved over 300+ LeetCode problems.

SKILLS

- Programming Languages C++, Python, SQL, Java, Javascript, Html, CSS, Swift.
- Technologies Flask, SwiftUI, ReactJS.
- Version Control Git, Github.

EDUCATION

B.E in Computer Engineering Pune Institute of Computer Technology

June 2021 - June 2025

CGPA - 8.32/10

Higher Secondary Certificate

Modern College of Arts, Science and Commerce

🛗 August 2019 - May 2021

Percentage - 86.1%

PROFILES

- · Linkedin vedantkokane
- Github vedantkokane10
- Leetcode Vedantkokane_10

COURSEWORK

- Object Oriented Programming
- Data Structures and Algorithms
- Database Management Systems
- Computer Networks
- Operating Systems

VOLUNTEERING

PICT CSI Chapter

Student Member

mary 2022 - June 2025

- Contributed significantly to the design team by creating visually appealing posters for the Xeniaverse event in 2022, resulting in increased event attendance.
- Actively engaged in club events, guest talks, and professional development activities, fostering a collaborative environment, expanding industry knowledge, and enhancing networking opportunities