

VEDANT KOKANE

Computer Science Student

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📍 Pune, India

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🔗 <https://vedantkokane10.github.io/Portfolio/>

PROJECTS

Psyche Health

A user-centric app to help people with mental health problem.

📅 March 2023 - May 2023

- Designed and deployed machine learning components and back-end infrastructure using **Flask** framework and **SQLite3** database.
- Optimized model accuracy by **25%** and reduced training time by **30%**.
- Achieved overall accuracy of **91%** and **F1 - score** of **0.91**.
- Potential to impact **280 million** people all over the world.
- Explored **multiple domains** while working on the project.
- **Tech Stack** - Python, Flask, SQLite3, HTML, CSS, UNITY.

CryptoSift

CryptoSift Chrome extension that simplifies crypto currency tracking.

📅 August 2023 - August 2023

- Developed and implemented a custom integration using **CoinGecko API** to automate the **tracking** of crypto currency prices and trends.
- Explored the workings of networking and integrated **API** into the application.
- Potential to be used by **10 million** plus users.
- **Tech stack** - JavaScript, HTML, CSS.

Personal Portfolio

Personalized portfolio website for showcasing my skills.

📅 September 2023 - September 2023

- Developed a website to showcase my diverse range of projects.
- Highlighted my skills in web development, UI/UX design, and project management.
- Was able to design 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.
- Solved over **300+** LeetCode problems.

SKILLS

- **Programming Languages** - C++, Python, SQL, Java, Javascript, Html, CSS, Swift.
- **Technologies** - Flask, SwiftUI.
- **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

📅 January 2022 - June 2025

- Played an integral role in the design team by creating visually appealing posters for the Xeniverse event in 2022, effectively promoting the event and driving increased attendance.
- Actively engaged in club events, guest talks, and professional development activities, fostering a collaborative environment, expanding industry knowledge, and enhancing networking opportunities