Vedant Kokane

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Education

Pune Institute of Computer Technology	Expected graduation date Jun 2025
B.E in Computer Engineering	*CGPA: 8.32/10*
Modern College of Arts, Science and Commerce	Aug 2019 - MAY 2021
HSC (Class XII)	*Aggregate: 86.1%*

Projects

PsycheHealth   May 2023

A user-centric app to help people with mental health problem.   *Python, Flask, SQLite3, HTML, CSS, UNITY*

- Executed the implementation of the machine learning components and backend infrastructure for the project, utilizing **Flask** as the framework and **SQLite3** as the database.
- Trained and analyzed the **Machine Learning** model with 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.

CryptoSift   Aug 2023

CryptoSift Chrome extension that simplifies cryptocurrency tracking.   *JavaScript, HTML*

- Made use of **coingecko** api.
- Explored how networking works and how to integrate **API** in application.
- Potential to be used by **10** million plus users.

ToDoList   Jul 2023

Simple To-Do-List app for iOS to help manage tasks   *Swift, SwiftUI, Firebase*

- Incorporated the **MVVM** design pattern.
- Explored Apple's integrated ecosystem allows users to use the same apps on their iPhone and iPad.
- Developed features including user login/registration and a comprehensive task management system. Users can create, read, update, and delete tasks, each associated with specific dates and times for effective organised planning.

Personal Portfolio   Sep 2023

Personalized portfolio website for showcasing my skills   *HTML, CSS, Javascript*

- Created website to spotlight my diverse range of projects and showcase my skills.
- Was able to design an aesthetically pleasing and user-friendly interface.

Leadership and Volunteering

PICT CSI Chapter   Jan 2022 - Ongoing

Student Member

- During First-year worked in designing team and designed posters for Xeniaverse event 2022.
- Actively attending club events, guest talks, and engaging in various professional development activities to enhance my skills, broaden my knowledge, and stay updated of industry trends.

Achievements

- Reached the **final** round of PULZION 23 (Web + App) hackathon , competing against **50+** teams.
- Solved **250+** leetcode problems.

Skills

Languages:
  Python, Java, C++, SQL, HTML, JavaScript, Swift

Technologies & Tools used:
  Flask, SwiftUI

Certifications:
  DeepLearing.AI - AI For Everyone
  Meta - iOS Mobile Application Development.