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EDUCATION

Pune Institute of Computer Technology, Pune   *Aug. 2022 – July 2026*
Bachelor of Engineering in Computer Engineering   *CGPA: 8.76*

Matoshri College of Engineering and Research Center, Nashik   *Aug. 2020 - April 2022*
HSC

percentage: 84.67 / 100

SKILLS

Fundamental: Object Oriented Programming [OOP] , Data Structure and Algorithms , REST APIs

Frameworks/Libraries: Bootstrap CSS **,** Tailwind CSS **,** React JS, Node JS , Express JS , Next JS ,Flask ,

React-Redux , Postgres SQL , MySQL , Scikit-Learn , ShadCN

Language Proficiency: C++, JavaScript, Typescript , python.

PROJECTS

Culture Byte:
Technologies: React, Express JS, NodeJS, Stripe API, React-Redux , Clerk

Description:

- Developed online food ordering platform consisting of state wise sections for variety of foods.
- Integrated Stripe's payment gateway to ensure secure and efficient transactions and efficient state management with react redux.
- Prioritized user experience by designing an intuitive interface and implementing secure user authentication mechanisms using Clerk auth service.

Bidirectional Counter Using CV:
Technologies*: Yolo V8 model Robo Flow, Flask, REST API, UI Library (Code pen)*

Description*:*

- A robust ML model built for estimating the number of survivors in the building with high risk by counting the number of people leaving and entering the risk prone building or factory. Accuracy of model was 87.2%
- More than 1750+ images annotated for creating dataset on Robo flow tool which was further trained on YoloV8 model.
- Developed a user interface for uploading video on server and getting the count, Utilized Flask for streamlined backend operations.

Extra-Curricular Activity:

Vice President, PICT Finance Society

Member, PICT ACM Student Chapter

Student Volunteer, Impetus and Concepts, 2023