Shlok Zanwar shlokzanwar 14@gmail.com

+91-9657867002 - Pune, India Quick learner. Proactive.

Education

Pursuing B-Tech in Computer Science (2019 - 2023) from Vishwakarma Institute of Informative Technology.

Degree	Institution	Score
Sem 1-4	SPPU (Vishwakarma Institute of Information Technology) (2023)	9.81 CGPA
12 th	(HSC) Maharashtra board (Rajiv Gandhi College of E-learning)	72.9 %
10 th	CBSE (Bk Birla Center for Education)	93.2%

Certifications (Coursera.org)

Object-Oriented Data Structures in C++ Teamwork Skills: Communicating Effectively in Groups Getting started with python Successful Presentation

Experience

Integrated active monitoring Pvt Ltd

- → Completed 2 internships at IAM (Jan-Feb and May-June) 2021.
- → Development of cctv image capture and audit platform with integration of ai to detect common objects.
- → Role: design, development and testing of user interface, backend api.
- → Technologies: ReactJS, FastAPI, AI, ML, Data analysis

Toycathon 2021

- → Toycathon-2021 participant (Digital).
- → Created a web app for students to learn vedic mathematics in an innovative way with indian cultural themed UI and quizzes.

ML Forum Viit - Finance Head (08/21 - Present)

- → Conducted 2 sessions on NLP, Model Deployment.
- → Received a participation of 100+ students.

Key Projects

Code Rooms

- → <u>Code rooms</u> is a learning management system where teachers can seamlessly create rooms, assignments and assess assignments. Students can easily submit assigned assignments.
- → User friendly UI with features such as automated test cases, file previewer.
- → It is hosted @ and under beta/load testing at VIIT (Nov 2021).
 → Technologies: ReactJS, Fast Api, Sql, Antd, Redux.

Dock Forms. @

- → A form application for mainly school/college related applications such as conducting tests, surveys etc.
- → Involves a innovative feature "Rooms":-
 - Rooms can be used to restrict form to limited users.
 - Once a room is created, users can link it to multiple forms.
- → Technologies :- Python, Flask., html, css, javascript, mySQL.

Shlok Zanwar Website

- → A website hosted on GitHub Pages for blogging / apps.
- → Includes:

 - Multiple Apps :- Binary tree visualizations, pastebin, drawbin
 - Games :- Tic-Tac-Toe, Minesweeper
- → Technologies: Fast Api, React JS, bootstrap, css.
 → Website: https://shlok-zanwar.github.io/

Skills

React JS Redux

Python **Javascript**

FastAPI

SQL MongoDB

Data structures

CSS Html

My Profiles

Website Link Github Linkedin CodeChef Hackerrank Profile (6★)

Co-Curricular **Activities**

Sports

- Football (Viit Team)
- Badminton
- Cricket

Music

Keyboard

Languages

- English
- Hindi
- Marwadi
- Marathi

Interests

- Web Development
- Machine Learning
- Music
- **Sports**