

ROHAN SHAH

Software Engineer | Web Developer

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SUMMARY

A highly motivated personnel pursuing a Bachelor's of Technology in Computer Science and Engineering, seeking an internship/entry-level position to utilize theoretical knowledge and practical skills in software development and engineering.

EDUCATION

Vellore Institute of Technology University

Bachelor's in Technology Degree in
Computer Science And Engineering.
2022 - Present

Hirendra Leela Patranavis School

Elementary, Middle And High School Diploma
2009 - 2022

RELEVANT CERTIFICATIONS

- Full Stack Development Using MERN stack.
- Beginner, Intermediate and Advanced JavaScript.
- UI UX design and development.

PROJECTS

- PodVibe:
 - June, 2024 - July, 2024
 - An online platform for saving favorite YouTube podcasts
 - Implemented full CRUD web application along with user authentication and database management.
 - Tools & Technologies: MERN Full stack.
 - Link: [podvibe](#)
- BodyBuilding App:
 - July, 2024 - Present
 - A computer vision deep learning application which helps in counting the splits and number of reps for a particular exercise/workout.
 - Tools & Technologies: OpenCV, Pandas, Numpy, mediapipe
 - Link: [github-link](#)

GENERAL SKILLSET

- Programming Languages: Java, Python, R, HTML, CSS, JavaScript, TypeScript and Kotlin.
- Software/Web Development: Git, GitHub, ReactJS, ExpressJS, NodeJS, ElectronJS, Flutter, React-Native, Dart.
- Database Management: OracleSQL, MySQL, MongoDB.
- Operating Systems: Linux, Windows and MacOS.

PROJECT SPECIFIC SKILLSET

- Data Analytics: Numpy, Pandas, Seaborn, Matplotlib, dplyr, ggplot.
- Machine Learning: TensorFlow, Mediapipe, OpenCV, Pytorch, YOLOV, Keras, Scikit-Learn.
- Web Development: SASS, ReactJS, ElectronJS, React-Native, Expo.
- Large Language Models: Tweaking personalized LLMs using Google's Vertex AI powered by Gemini Model, Prompt Engineering.

PORTFOLIO

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