KRISH MANIYAR

SUMMARY

Pre-final year CSE student at VIT Vellore | Passionate Frontend & Flutter Developer with an eye for detail. I build impactful web and mobile apps, driven by curiosity for technology and innovation, while exploring AI/ML to create smarter, adaptive solutions.

EDUCATION

Vellore Institute of Technology, Vellore

2023-2027

B.Tech - Computer Science and Engineering | CGPA- 9.28

SKILLS

- Programming: C, C++, Java, Python, JavaScript, R
- Web Development: ReactJS, HTML, CSS, TailwindCSS, Webpack
- · App Development: Flutter, Firebase, React Native
- AI/ML & Data: Scikit-Learn, Pandas, NumPy, Matplotlib
- Tools & Version Control: Git, GitHub, Docker, Linux

WORK EXPERIENCE

Flutter App Developer Intern

May 2025 - Jun 2025

Marwadi Shares and Finance Limited(MSFL)

 Built a real-time chat application using Flutter, .NET Web API, and SignalR, improving communication efficiency across teams.

PROJECTS

- <u>CV Builder</u> A web app to generate customizable resumes (ReactJS).
- Forest Fire Predictor ML model predicting fire risks using Python, Scikit-Learn
- <u>EcoMind</u> Flutter app with Al chatbot for smart waste segregation and recycling.
- Wallpaper-App Flutter app with Pexels API and Firebase Auth.
- Weather-App Flutter app fetching live weather updates via Open Weather API.

ACHIEVEMENTS

Core Committee Member

Apr 2024 - Feb 2025

Centre for Social Entrepreneurship and Development

EcoMind – Smart Waste Management App

Feb 2025

Built at VIT's 48-hour Yantra Hackathon with 600+ participants.

LANGUAGES

English (Fluent) • Hindi (Fluent) • Gujarati (Native)