# **KRISH MANIYAR**

### **SUMMARY**

Pre-final year CSE student at VIT Vellore | Enthusiastic about building ML projects with interactive UIs using Flutter and frontend technologies. Driven by curiosity for tech innovation and creating impactful, user-friendly applications.

## **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: HTML, CSS, TailwindCSS, ReactJS, Webpack
- Mobile & App Development: Flutter, React Native, Firebase
- Machine Learning & Data Science: Scikit-Learn, Pandas, NumPy, Matplotlib, Seaborn, MLflow, DagsHub
- Frameworks & APIs: Flask, FastAPI, Uvicorn
- Cloud & DevOps: AWS EC2, Docker, Linux
- Data Engineering: ETL Pipelines
- Version Control & Tools: Git, GitHub, PyMongo

#### 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.

## **Core Committee Member**

Apr 2024 - Feb 2025

Centre for Social Entrepreneurship and Development

 Coordinated a technical event during Gravitas with 200+ participants, managing logistics, promotion, and smooth on-site execution.

## **PROJECTS**

- <u>Phishing Detection System</u> ML-powered URL classifier with 98% accuracy.
- Student Exam Predictor ML app predicting Math scores with 88% accuracy.
- <u>EcoMind</u> Flutter app with Al chatbot for smart waste segregation and recycling.
- Wallpaper App Flutter app with Pexels API and Firebase Auth.
- <u>CV Builder</u> A web app to generate customizable resumes (ReactJS).
- To Do List Minimal web app for managing tasks efficiently.

## **LANGUAGES**

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