# Adish Ram

 $+916374350955 \mid \underline{a dishram006@gmail.com} \mid \underline{linkedin.com/in/adish-ram} \mid \underline{github.com/adishram.github.io/Portfolio/} \mid \underline{adishram.github.io/Portfolio/}$ 

#### EDUCATION

### Vellore Institute of Technology

Chennai, Tamil Nadu

Bachelor of Technology in Computer Science Engineering, specialization in AI&ML

Jun. 2023 - May 2027

EXPERIENCE

Everzen

Vice President March 2024 – Present

iSpace VITC VIT Chennai

• Website Management: Maintained and updated the official iSpace VITC website, ensuring optimal performance and user experience.

- Organized and managed Club Expo 2024 and 2025, coordinating logistics and technical aspects.
- Looked over and working on making a student mobile app for VIT students to access their VTOP.
- Conducted and hosted multiple App development Workshops

Intern May 2025 – July 2025

• Obtained the domain knowledge about supply chain, warehouse management, and DevOps.

- Worked with a mock-up database of the the entire DMart's Warehouse Database.
- I got to learn about the basics of IBM Sterling and database management from the DBA.
- Reference Contact: Mr. Mohammed Afzar 8870244264 (DB Master at NGSupplychain)

Teaching Professional

March 2024 - Present

Bangalore, Karnataka

VITeach VITC VIT Chennai

- Educational Outreach: Visited a nearby government school to teach students, fostering curiosity and learning.
- Health Awareness: Conducted an interactive session on the importance of a balanced diet, promoting healthy eating habits.
- Helped the Technical Team change their HTML and Java Script based website into Next.js

#### Technical Team Member

December 2023 – Present

Artificial Intelligence Club VITC

VIT Chennai

- Web Development: Contributed to the club's website, enhancing its functionality and user experience.
- Event Management: Assisted in organizing and coordinating AI-related events, ensuring smooth execution.
- Team Collaboration: Worked with cross-functional teams to support club initiatives and outreach programs
- Helped other peers in developing web apps with AI Agents and Assistance.

#### **PROJECTS**

Financial Aid Tracker | Next.js, TypeScript, OpenAI, FireBase, Clerk

October 2025 – Present

- Developed a full-stack web application using Next.js and connected Firebase and OpenAI API key
- Implemented Clerk to get data from user
- User Firebase to store users documents and used OpenAI to check the eligibility of the user for a Scholarship
- Won a Hackathon and Cash Prize in my college with this Project

Sign Language to Text Converter | Python, TensorFlow, OpenCV, and MediaPipe, KaggleMaySep 2025 - Dec 2025

- Built a Machine Learning Model: Developed a model to recognize and interpret sign language gestures.
- Used Computer Vision and AI: Implemented OpenCV and deep learning techniques for hand gesture detection.
- Real-Time Gesture Recognition: Enabled real-time interpretation of sign language for accessibility.

AI ChatBot | Gemini AI Studio, TypeScript,React,Node.js

September 2025 – December 2025

- Developed an AI-powered chatbot using Gemini AI Studio, capable of understanding and responding to user queries in natural language.
- Built the frontend interface with React and TypeScript, ensuring a responsive and user-friendly chat experience.
- Integrated Gemini AI API for real-time conversational AI and context-aware responses.
- Implemented a Node is backend to manage API requests, session handling, and user query logging.

## TECHNICAL SKILLS

 $\textbf{Languages:} \ \, \text{Java}, \ \, \text{Python,} \ \, \text{C/C++}, \ \, \text{SQL} \ \, , \ \, \text{JavaScript,} \ \, \text{HTML/CSS,} \ \, \text{Rust} \ \, , \ \, \text{Shell Commands} \ \, , \ \, \text{Unix Terminal,} \ \, \text{Linux Environment,} \ \, \text{Bash,} \ \, \text{SSH}$ 

Frameworks: MERN Stack, Next.js, Firebase, Mongoose, Three.js

Developer Tools: IBM Z, IBM Sterling, XCode, Figma, Spline, Git, Docker, Amazon AWS(DevOps), Azure, VS Code,

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Libraries: Pandas, NumPy, Matplotlib, Tensor Flow, Pytorch