# Adish Ram K

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### EDUCATION

### Vellore Institute of Technology

Chennai, Tamil Nadu

Bachelor of Technology in Computer Science Engineering, specialization in AIML

Jun. 2023 - May 2027

## EXPERIENCE

Technical Lead Mar 2024 – Present

iSpace VITCC VITC, Tamil Nadu

• 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.

# Teaching Professional

Mar. 2024 – Present

VITeach

VITC, Tamil Nadu

• 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.
- · Actively contributed to social impact initiatives, making education accessible and engaging.

### Technical Team Member

Artificial Intelligence Club

Dec 2023 – Present

VITC, Tamil Nadu

• 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.
- Conducted a human subject study to determine which video game dungeon generation technique is enjoyable
- Team Collaboration: Worked with cross-functional teams to support club initiatives and outreach programs.

### PROJECTS

#### Calorie counter app | Figma, React.js, vite, Css

June 2020 - Present

- Built with Vite and React.js: Developed a fast and responsive calorie tracking app for seamless user experience.
- Modern UI and Visuals: Designed an interactive and clean interface using CSS for an intuitive experience.
- Visualized GitHub data to show collaboration

Sign Language to Text Converter | Python, TensorFlow, OpenCV, and MediaPipe, KappleMay 2018 - May 2020

- 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.

### TECHNICAL SKILLS

Languages: Java, C, C++, Git, Python, SQL, JavaScript, HTML/CSS, Solidity

Frameworks: React.js, MongoDb, Express.js, Node.js

Developer Tools: Figma, Flutter flow, jupyter, Eclipse, Remix, VS Code, Visual Studio, PyCharm, XCode, Github

Libraries: pandas, NumPy, Matplotlib, PyTorch, Tensor Flow