Vanya Awasthi

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EDUCATION

Indian Institute of Information Technology, Sri City

Aug 2023 - June 2027

B. Tech (CSE) - **CGPA** - **9.37**

Chittoor, Andhra Pradesh

WORK EXPERIENCE

Hoffero, Singapore(Remote)

May 2025 – Present

SDE Intern webapp

NodeJS, Flutter, Firebase, LangChain, Fast API

- Implemented webhooks to set up automated messaging on creators' Instagram accounts, enabling real-time communication and increased engagement.
- Utilized LangChain to enhance the accuracy and efficiency of the app's trip-planning chatbot, improving user experience and reducing response latency.

PROJECTS

Quickart ♂

NextJs, ReactJS, Tailwind CSS, Firebase, Gen AI

- Developed a full-stack essentials delivery website with real-time tracking, OTP-verified handoffs and AI-assisted shopping.
- Integrated Gemini AI for visual search, prescription reading, and chat-based shopping assistance.
- Designed responsive, role-based dashboards with a community-first, zero-profit model for areas underserved by Blinkit, Zepto or PharmEasy

Harvest Hub ♂

Flutter, Firebase, OpenStreetMap, Dart

- Built a cross-platform mobile app to support farmers with crop inventory tracking, equipment requests, and 24/7 AI consultation.
- Designed for rural accessibility with **multilingual support** and a simple UI.

VOLUNTEER EXPERIENCE

Google Developer Groups, IIIT Sri City

Oct 2024 - Present

Application Dev Core

Sri City, India

- Developed a puzzle-based Flutter app for Chakravyuh (Techfest Utkrishta) with personalized code verification for secure user experience.
- Led Winter break Flutter session for UG1 students covering app architecture, UI, and Firebase integration.
- Organized "Women in Tech" mentorship session for UG1 students about tech careers and communities.

Codess Cafe

Jan 2025 - Present

Open Source Cohort Member

India

- Got selected for a national community empowering women in tech through open-source contributions and mentorship.
- Collaborating on real-world open-source projects and engaging in weekly upskilling sessions.

TECHNICAL SKILLS

Languages: Cpp, Python, Java, HTML, CSS, JavaScript, Dart

Frameworks: Flutter, Firebase, NextJs, ReactJs, NodeJs, Tailwind CSS, REST API

Tools: Git, Github, Android Studio, Google Cloud

Database: MySQL, MongoDB

ACHIEVEMENTS & CERTIFICATIONS

- Achieved a ratinng of max. 1259 (Pupil) on Codeforces, demonstrating strong problem-solving and algorithmic skills.
- Secured 45th rank among 350+ teams in International Healthcare Hackathon organized by IISc Bangalore and IIIT Sri City
- Academic Excellence Award for CGPA IIIT Sri City
- 2nd runner up at App-a-thon 2024 organized by iLabs, Hyderabad April, 2024
- Secured Top 2.56 %ile in Joint Entrance Examination (JEE) Main, over more than 1.1 Million Students.