VANYA AWASTHI

Madhya Pradesh, India

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EDUCATION

Indian Institute of Information Technology, Sri City	**Aug 2023 – June 2027**
B.Tech (CSE) - ***CGPA - 9.37/10.0***	*Chittoor, Andhra Pradesh*

WORK EXPERIENCE

Hoffero, Singapore(Remote)	**May 2025 – Present**
<u>*SDE Intern*</u> **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

<u>**Harvest Hub**</u> ↗	**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**
<u>*Application Dev Core*</u>	*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**
<u>*Open Source Cohort Member*</u>	*India*

- Got **selected for a national community empowering women in tech** through open-source contributions and mentorship. Collaborated 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

- Advanced to the Semi-Final Round out of 1,60,000+ participants in **Flipkart GRiD 7.0**
- Achieved a ratinng of **max. 1276 (Pupil)** on **Codeforces**, demonstrating strong problem-solving and algorithmic skills.
- Secured **35th 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.