

HEMANG AHUJA

+91 8076781569 ◇ New Delhi, India

hemangahujaeotw@gmail.com ◇ [linkedin.com/in/hemangahuja](https://www.linkedin.com/in/hemangahuja) ◇ www.hemang.xyz

OBJECTIVE

Software Engineer with experience in passionate building, aiming to generate value using hard work and skills.

EDUCATION

Bachelor of Computer Science, Vellore Institute of Technology 2020 - 2024

8.60 CGPA

Senior Secondary School, SBS Memorial School 2018 - 2020

CBSE - 96%

SKILLS

Programming Languages	Python, Java, JavaScript, Typescript, Dart, Go, Solidity, C, C++
Technical Skills	Web Development, Cyber Security, App Development, Blockchain Development, AI
Soft Skills	Problem Solving, Attention to Detail, Team Work

EXPERIENCE

Software Engineer 2 July 2025 - Present
Cisco *Bangalore, IN*

- Invented an end-to-end asynchronous pipeline for evaluating AI apps across a 400+ person org, saving days of manual testing.
- Developed a provider- and framework-agnostic Python SDK that captures OpenTelemetry traces for 5+ AI agents across teams.

Software Engineer 1 August 2024 - July 2025
Cisco *Bangalore, IN*

- Added and improved service offerings on Cloud Management Platform.
- Automated operations such as dependency upgrades, security audits, and build notification alerts.

Software Engineering Intern Jan 2024 - July 2024
Cisco *Bangalore, IN*

- Created a monitoring app for Cloud Management Platform and deployed it using Kubernetes.
- Created a JIRA Dashboard web app to visualize team collaborations using NextJS.

Software Engineering Intern May 2023 - June 2023
Fidelity Investments *Remote*

- Developed DBViz, a tool to visualize, manipulate and generate diff-reports in Snowflake Cloud Databases.
- Integrated GraphQL APIs with Snowflake Databases using Python.

PROJECTS

AutoLocal Debug Golang microservices and their connections with remote Kubernetes deployments using Python, Delve DAP Server, Docker and OpenShift

Renovator Automate maintaining dependencies of large projects with React forms, live browser updates using server events, background jobs using BullMQ and Redis, and Github webhooks integration for latest code.

Just-Chatting A room based chatting application built using NextJS and Pusher. ([Try it here](#))

Pyjamas A secure full stack web form generator using Flask and Javascript. ([Code Repo](#))

LEADERSHIP

- **App Development Lead for HackClub VIT Chennai**
Actively involved in facilitating events and mentoring juniors in learning mobile development,
- **Technical Head for Cyscom VIT Chennai**
Involved in spreading cyber awareness using instagram posts and [technical blogs](#). Developed a web app using NextJS and Firebase for smooth recruitments for the chapter.