# HEMANG AHUJA

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## **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

Expected 2024

Relevant Coursework: Design and Analysis of Algorithms, Computer Networking, Operating Systems, Database Management Systems.

Senior Secondary School, SBS Memorial School

2018 - 2020

## **SKILLS**

Programming Languages Technical Skills Soft Skills

Python, Java, JavaScript, Typescript, Dart, Go, Solidity, C, C++ Web Development, Cyber Security, App Development, Blockchain Development Problem Solving, Attention to Detail, Team Work

#### EXPERIENCE

# Software Engineering Intern

Fidelity Investments

May 2023 - June 2023Bangalore, India

- Developed DBViz, a tool to visualize, manipulate and generate diff-reports in SnowFlake Cloud Databases.
- Automated GraphQL API requests using JWT and Python
- Developed User Interface for Stealth, an application that monitors usage statistics for SnowFlake Cloud Databases.

# Front-end Intern

AdMyBrand

May 2022 - July 2022

- Bangalore, India • Developed learn.admybrand.com that made learning marketing easier, using NextJS.
- Developed a chatbot for tech support using NextJS and Google Dialogflow.

# **PROJECTS**

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

Cheeku. A load balancer that implements multiple algorithms, can be used as a reverse proxy on top of any web app, built using Typescript and NodeJS.

Bitua. A mock cryptocurrency wallet built using Flutter and Firebase.

**Pyjamas** A secure full stack web form app generator using Flask and Javascript.

# **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 full stack web app for smooth recruitments for the chapter.