GAGAN CHORDIA

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EDUCATION

Bachelor's of Technology, Vellore Institute of Technology, Vellore

2019 - 2023

Major in Computer Science and Engineering

CGPA - 8.30

SKILLS

Technical Skills Java, Spring Boot, Python, Typescript, SQL, Vue.js

Tools AWS, Linux, AWS CDK

Soft Skills Communication, Management, Team Work, Collaborative

EXPERIENCE

Software Development Engineer Intern

Bengaluru, KA, India

Jan 2023 - Present

Amazon

- Integrated Amazon Alexa features into the Amazon iOS App, leveraging Objective-C as the primary programming language.
- Utilized AWS services and proficiently employed the AWS CDK library to architect and deploy AWS resource stacks.
- Built and managed pipelines to ensure seamless and efficient delivery.

UI/UX Design Intern

July 2020 - Nov 2020

House of Baba's

Remote, India

- Designed the mobile application interface incorporating Nielsen's 10 heuristics.
- Prototyped 10+ intuitive and user-friendly app screen designs, prioritizing simplicity and convenience.
- Efficiently leveraged design-focused software such as Figma and Framer to drive the creative process.

PROJECTS

Codon. Built a versatile code editor project in Python, enabling seamless functionality for six programming languages: Python, Java, R, C, C++, and Go. (Github)

Edusite. An e-learning based application implemented using HTML, CSS, JS, Bootstrap, JQuery and PHP. Engineered and maintained a complex RDBMS schema with 10+ SQL tables for an e-learning website. (Github)

COVID Daily. An android app which shows the daily statistics of COVID 19 cases in India. Coded using Java and XML & with the help of covid19india API.

PUBLICATIONS

Published a paper based on Sentiment Analysis (Suicidal Prediction using Video, Audio and Text Analysis), published in ICPS 2022. (Link)

LEADERSHIP

- Management Chair for the Mozilla Firefox Club with over 100+ team members. Successfully organized Moz-Code'21, a large-scale event with over 500 participants, ensuring smooth execution and delivering a valuable experience.
- Digital Content Head for the Hindi Literary Association. Managed and coordinated various digital platforms, including website and social media channels to enhance online presence and engagement for the organization.