SIDDHANT SINGHANIA

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EDUCATION

B.Tech in Computer Science Engineering

November 2020 - June 2024

The LNM Institute of Information Technology, Jaipur

GPA: 7.42/10

WORK EXPERIENCE

Amazon, Hyderabad, India

January 2024 - June 2024

Software Development Engineer Intern

- Enabling delivery instructions widget at checkout page for a new 100% java based platform enhancing customer experience for 13.6% of all orders worldwide.
- Launched a Customer Delivery Profile for Ireland Marketplace, a platform responsible for collecting address-related attributes from customers.
- Designed and implemented a Tier-1 service from scratch which blocks order placement for known incorrect addresses.
- Added a disability support question to Customer Delivery Profile form in UK marketplace extending accessibility and improving last mile delivery.
- Successfully migrated all outbound traffic from AAA to CloudAuth, enhancing security of multiple services owned by the team that I was part of.

PROJECTS

Smart Laundry GitHub

- Technology Stack: Java, Android Studio, Firebase.
- Implemented a user-friendly UI for simplified hostel laundry processes, used image detection and classification model with 70% accuracy, enabled automatic cart generation and supported real-time order status updates for enhanced tracking.

Faculty Recruitment System

GitHub

- Technology Stack: PostgreSQL, Django REST, HTML, CSS, NextJS
- Developed a web-based system to streamline recruitment workflows, improving transparency for candidates, simplifying administrative tasks for department heads and facilitating Google Meet interview scheduling.

KEY SKILLS & EXPERTISE

Coding Profiles LeetCode: sid11428, Codeforces: hepi_monke

CS Concepts Data Structures, Algorithms, OOPS, DBMS, Operating System,

Computer Networks, Design Patterns, Agile Development

Languages C, C++, Java, Python, SQL, JavaScript

Technologies Java SpringBoot, JSP, Jquery, ReactJS, NextJS, Django REST,

Socket.io, JUnit, Mockito, Postman, Github, Android Studio

ACHIEVEMENTS

- Rewarded with the Bar Raiser pin during my internship at Amazon for ownership of the project and quick delivery.
- Semifinalist in HackOn With Amazon Season 3, placed in top 50 out of 12000+ teams.
- Top 15 in Internal Hackathon, Qualified for National Smart India Hackathon 2023.
- Global Rank 120 out of 5000 participants in GeeksForGeeks Weekly Contest-122.
- 5 star Problem Solver on HackerRank.