Ankush Solanki

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EDUCATION

Jamia Millia Islamia University

New Delhi, India

Bachelor of Technology in Electronics and Communication Engineering, 9.42 SPI

2020-2024

St. Joseph's Academy

Uttar Pradesh, India

Class XII, Secured 93.0 precentage

2019

EXPERIENCE

Backend Intern

January 2023 – Present

Omeyo Pharmacy

Remote

- Developed and implemented a robust backend system using **Firebase** and **JavaScript** for order processing, retailer selection, and fulfillment management.
- Created an efficient algorithm to identify the most suitable retailer based on scores and other criteria for optimal order fulfillment.
- Successfully implemented the backend system resulting in a 25 percent improvement in order processing time.
- Actively participated in code reviews and conducted regular testing to maintain code quality and reliability.

Teaching Assistant

February 2023 – March 2023

Coding Ninjas

Remote

- Worked as a teaching assistant for "Backend Web Development with Node.JS" course.
- Provided mentorship and support to 50+ students with the development and execution of programming assignments.
- Enhanced student learning experience through regular one-on-one sessions and improved student grades by an average of **20 percent**.

Projects

StoryApp | Node.JS, MongoDB(NOSQL), BootStrap, EJS

Project Link

- Developed a web application using **Node.JS** serving as the **REST API** with BootStrap as the frontend.
- Implemented Google OAuth 2.0 for login/signup and collecting user's details from their gmail.
- Implemented privacy feature for hiding private stories of user from others.
- Implemented public stories page for allowing users to share there stories publically.

Youtube 2.0 | React, Material UI, HTML, CSS

Project Link

- Developed a modern Youtube clone application in **React JS**.
- Used Rapid API for fetching videos.
- Used Material UI as CSS framework.

Achievements

- Collaborated in the launch of Omeyo Pharmacy startup, actively involved in decision-making, app design, workflow development, algorithms, and is currently in testing phase. | **App Link**
- Secured Global Rank of 1823 (AIR 1295) in Google Kickstart 2022 Round H | Certificate
- Secured 3179th Rank globally in Dytechlab Cup 2022 held online Codeforces platform out of 20000+ participants
- Solve 700+ problems on various competitive programming websites
- Completed 30 days of Google Cloud Program 2022 | Certificate

Skills Courses

- C++, Data Structres and Algorithms
- JavaScript, Bootstrap, NodeJs, MongoDB, SQL
- Operating System, DBMS, OOPS, Computer Networks

Profile

Leetcode Codeforces GFG Github