Roopshree Udaiwal

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Education

Lovely Professional University   **Phagwara, Punjab**
Bachelor of Computer Science and Engineering – CGPA:8.61   *August 2020 – Expected August 2024*

Alok Senior Secondary School   **Jodhpur, Rajasthan**
SSC – 94.83 pct | HSC – 94.80 pct   *2017 – 2019*

Positions of Responsibilities

Amazon India   **Junly 2023 – Presnet**
Software Development Engineer Intern | Java, AWS S3, AWS DDB   *Hyderabad, Telangana*

- Implemented the S3-Support functionality for the migration of storage service for the Frontend and Backend services of the team.
- Owned the project from analyzing the requirement to designing, implementing, and testing.
- Worked with AWS Services like DDB, S3, and AWS SDK to build the support for migration work.

Intuit India   **May 2023 – July 2023**
Software Development Engineer Intern | Spring, Java, SQL, Karate   *Bangalore, India*

- Worked on the migration tool for the company's product Quickbooks to provide a better service experience to customers.
- During the Internship worked on 13 reports to get them migrated from older to newer through custom reports builder. which included, the analyzing reports, working on gaps, Automation Testing, Unit Testing, and Serving in Production. As result all the 13 reports are in production.

Microsoft   **May 2022 – June 2022**
Mentee-Engage2022   *Hyderabad, India*

- It was 4 week mentorship programme offered by Microsoft,being the mentee learnt various new technologies, explored Data science.
- Built a Recommendation engine in the supervision of Microsoft Engineer and got positive feedback from the mentor for the performance throughout the program.
- Got a great exposure of working in a real time industry environment.

Projects

🐙 Recommendation system | *React, Python, HTML, Firebase*   **May 2022**

- This is an AI based web application in which you can search for any Hollywood Movie. This application will provide all the information related to that movie, does sentiment analysis on the movie reviews fetches reviews with analysis. the most interesting part, this application will provide you the top 15 movie recommendations based on your search It tracks the user activity so it gives 15 movie-suggestions based on your previous search.
- Used React for the fronted part deployed on firebase a flask API is deployed on heroku to connect python notebooks to frontend.

🐙 Blog your Thoughts | *HTML, CSS, Nodejs, MongoDB*   **May 2021**

- Blogging-Website on which user can create their own blogs which are saved in a database to retrieve back each time user clicks to site. MongoDb database is used to store all the blogs.

🐙 E-banking System | *C++, File-Handling*   **May 2021**

- Built a project that shows the functionality of Banking - system like Opening account, Balance enquiry, customers, Deposit and withdrawal.
- Implemented File-Handling for storage.

Technical Skills

**Languages	Courses:**	C	C++	JavaScript	HTML	CSS	Data Structures and Algorithms	OS	DBMS
Frameworks:	Bootstrap	NodeJS	Express	React
**Cloud Platforms	Tools:**	Mongodb	Heroku	Firebase	Git-GitHub

Achievements

Coding Profile:	650+ problems @ Leetcode	@ GFG (rated 3 star @Leetcode | 5 star @Hackerrank)
Hackathon:	Got 3rd position in Google Solution Challenge Internal 2021
Academics:	Stood 1st in block in 12th standard with 94.80 pct	10th with 94.83 pct
Scholarship:	Gargi Reward by Govt. of Rajasthan of worth rupees 11000
Cocurricular:	Got 1st position in District Level Debate Competition 2017

Extra Curricular

- Leadership
- Public-Speaking
- Team-Working

- Resourcefulness
- Interpersonal-Skills