NEHA GARG

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EDUCATION

University Institute of Engineering Technology
B.Tech in Computer Science Engineering

📅 2019-2023

CGPA: 8.95

EXPERIENCE

Amazon
Software Developer Intern

📅 Jan 2023 – Jun 2023   📍 Hyderabad, India

- Developed native **AWS services** from scratch using key components such as dynamoDB, IAM, CloudAuth, SQS, ECS, and more.
- Created **React-based tools** for Amazon's selling partners to enhance user experience and business performance.
- Participated in brainstorming and innovation sessions to create new tools for product development.
- Collaborated with team members on code reviews, design discussions, team planning, and metric/COE reviews.

Geekster
Educator

📅 June 2022 - December 2022

- Mentored over **300 students** in problem-solving using data structures and algorithms.
- Conducted sessions on DSA concepts and resolved doubts and queries from students.

Pepcoding Private Education Limited
Frontend Developer

📅 June 2021 - December 2021   📍 Noida, India

- Developed the production-level UI of project **NADOS**, a peer-to-peer mock interview platform, using React and Redux for over **50,000 users**.
- Worked with various frameworks and extensions of front-end technology to create responsive and interactive web pages.
- Ensured the quality and performance of the front-end code by testing and debugging.

FreeLance - Web Developer
FixOrie

📅 June 2021 - July 2021

- Created a fully responsive website for FixOrie, a B2B business application that provides home services in small cities.
- Used HTML, SASS, JavaScript, and Bootstrap to design and implement the website layout and features.

ACHIEVEMENTS

- Secured a prestigious position at **Amazon** as a software developer intern.
- Won the **second** prize in a university-level **TechHack hackathon** for demonstrating strong problem-solving and technical skills.
- **Advanced to round 3**: National Semi-finals in Microsoft Imagine Cup 2021.
- **Ranked second** out of 200+ participants in a front-end quiz organized by GirlScript Rohtak.
- Shortlisted among 10k+ students from 3 lakh participants for semi-finals in Tech Gig Challenge.

TECHNICAL SKILLS

Language : Java, C++, HTML, CSS, JS
FrameWorks : React, Redux
DataBase : MySQL, DynamoDB
Backend : Node.js
AWS Services : ECS, SNS, SQS, Lambda
Other Technology : Git/ Github

PROJECTS

InstaReels - link
- A application that allows users to login/signup to account and upload videos with the functionality of like and comment. Firebase is used for authentication of users and storage of data.

MySnap - link
- A customized camera for desktops with zoom-in-out functionalities. It enables downloading of the picture or video in the local system. Built using HTML, CSS, JavaScript, and IndexDB.

Netflixa : Movie App - link
- A Netflix clone with various functionalities, such as displaying movie trailers and details. Built using React.

Excel Clone - link
- A spreadsheet application that allows users to add as many sheets as they want, apply formulas on cells, detect cycles, download and upload data. Built using HTML, CSS, and JavaScript.