Anirudh Mittal

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EDUCATION

ABES - EC
(Ghaziabad)
B.Tech in CSE - 8.09 CGPA
Aug 2016 - Sep 2020

NOSEGAY SCHOOL
Senior Secondary
Sep 2014 - Jun 2015 | MBD

S.S.C.A
Class X
Sep 2012 - Jun 2013 | MBD

LINKS

LeetCode: anirudh1117
GitHub: anirudh1117
CodeChef: anirudh_1117
GFG: anirudhmittal1117
Hackerrank: anirudhmittal001
LinkedIn: anirudhmittal

SKILLS

- Core Java, Python
- JavaScript,TypeScript, ReactJs
- Data Structures and Algorithm
- Django, Spring boot
- MySQL
- AWS (beginner)

CERTIFICATES

- Capgemini Internship in Java, Spring boot and Angular. (01/2020 - 05/2020) ↗
- E-box Certificate on Advance Data Structure. ↗
- HackerRank Problem Solving, Python Skill Certification. ↗

PUBLICATIONS

- Published a research paper titled "Text Sequence Prediction using RNN" in ICMSIC Journal Volume 20 Issue 3. ↗

HOBBIES/INTERESTS

Chess
Cricket

WORK EXPERIENCE

TEJAS NETWORKS | Senior R&D Engineer
May 2022 – Current | Gurgaon, India

- Part of the team developing and maintaining NMS and EMS solutions for **GPON**, using **Java** on the backend and **React.js** on the frontend.
- Rebuilt the **GPON interface** from scratch with **React.js and MUI**, improving usability and significantly boosting product sales.
- The redesigned interface is now used by leading ISPs across India, delivering seamless internet and data services to **Millions of subscribers**.
- Also part of the **BBM Team**(GPON side), focused on serving smaller ISPs. Built the UI from scratch using React.js and developed **Java-based REST APIs** to ensure a efficient user experience.
- Received **Certificates of Appreciation** twice for delivering impactful solutions beyond my expected responsibilities.
- **Tools & Technology used :** Java, JavaScript, Typescript, ReactJs, Jersey Framework, MySQL

TCS | System Engineer (Digital)
Oct 2020 – Apr 2022 | Gurgaon, India

- Developed and tested software solutions for large-scale banking and financial services clients in the LATAM.
- Reduced manual workload by automating tasks with SQL procedures, which also decreased server load and improved overall efficiency.
- Created detailed technical documentation to facilitate knowledge transfer and maintenance.
- **Tools & Technology used :** C++, JavaScript, HTML, CSS MySQL

ACHIEVEMENTS

- Earned a **5-star (Gold Badge)** in Problem Solving on HackerRank.
- Completed **LeetCode Algorithm-I** and **Data Structure-I** certifications.
- Qualified for **Round 1B** of CodeChef's Snackdown 2019.
- Achieved a **3-star rating (1653)** on CodeChef.
- Honored twice with **Certificates of Appreciation** at Tejas Networks for delivering impactful solutions beyond expectations.

PROJECTS

DROPDOWN | Influencer's Marketplace

- Built the entire backend for a mobile app connecting brands with influencers, handling user authentication, REST APIs, and secure data handling.
- Deployed the backend on **AWS EC2**, leveraging **MongoDB (Compass)** as the database.
- **Tools & Technology used :** Python, Django, Swagger, MongoDB

ONLINE WALLET | Pay & Transfer Money

- Created a user-friendly web application that lets users send and receive money and search contacts by name or phone number.
- Integrated a demo card payment system to add funds to the wallet, along with essential account creation, login, and logout functionalities.
- **Tools & Technology used :** Angular (frontend), Java and Spring Boot (backend)
- **GitHub Link**: Online Wallet