

# 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, React.js
- Data Structures and Algorithm
- Django, Spring Boot
- MySQL
- AWS (beginner)
- Microservices, Elastic Search

## 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 back end and **React.js** on the front end.
- 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, React.js, 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** : Django, Swagger, MongoDB, Docker

### 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
- **GitHub Link**: Online Wallet