Mohit Kumar
GeeksforGeeks
LeetCode
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EDUCATION

Siddaganga Insitute of Technology   Karnataka, India
Bachelor of Engineering - Information Science; CGPA: 8.3   *July 2019 - June 2023*

SKILLS SUMMARY

- **Languages**:   Java, Python
- **Frameworks**:   SpringBoot, Kafka, Node.js, Lambda, RASA
- **Databases**:   SQL, MongoDB
- **CS Fundamentals**: Data Structure, Algorithms, Object Oriented Programming, Database, Operating System

EXPERIENCE

- **Intuit**   Bengaluru
  Co-Op Intern   *January 2023 - Present*
    - Developed chunking and dechunking library in **Kafka** to transfer of data **grater than 1mb in kafka Queue**.
    - Built AI **prediction capabilities of net-worth** section of the Mint Application using Prophet model.
    - Engineered a chatbot using **AWS ecosystem(Lex, Lambda, IAM)** and connected to all required services.

- **Continental**   Remote
  Software Developer Intern   *March 2022 - July 2022*
    - Developed an HR Chatbot with **RASA Framework** to facilitate HR queries of employees across the company.
    - **Integrated Relational Database** (Oracle - 19c) to fetch relevant information and **AllenNLP** to find response of the queries from any file.

- **Queppelin**   Remote
  Application Developer Intern - (Full Time)   *Feb 2021 – June 2021*
    - Collaborated with **Huggies on AR Portal** which went live in Malaysia and visited by **100k+ customers**.
    - **Trained and Taught** new Interns on tech stack like **Web - AR and JavaScript** at end of internship period.
    - Designed and developed various projects and **added 3000+ lines of code** on frameworks like Node.js, XRExtras and **delivered 4 project** during this period.

ACHIEVEMENTS

- Achieved **63rd rank** globally among initial **30k+ participants** in Codechef Snack Down Round 1A. [**Link**]
- Secured **313 Rank** in Coding Ninjas Code Kaze among **1Lac+ students** and **1st rank** in the institution. [**Link**]
- Solved **800+ problems** on various coding platforms, 400+ on **GeeksforGeeks** and 400+ on **Leetcode**.
- Achieved **AIR 33rd rank** and global rank 1404 among **30k+ participants** in Codeforces Round 827. [**Link**]
- Among **top 1% of 300k+ Leetcode users** (Knight - 2039) and got ranking of **AIR 89 among 22k+** participants in Weekly contest 314.
- Attained **2nd Position** in **Smart India Hackathon** Intitute level Hackathon 2022.

PROJECTS

- **Vartalap**   June 21 – Oct 21
  Github - Live
    - A chat application with **interactive UI** where a user can **join/create a chat room** and can chat.
    - It has feature of **group chat** and send location via **geo tracking** which redirects to google maps and abstraction form other chat groups.
    - Tech Stack: **Websocket.io, Node.js, Express, MongoDB, Moment.js, HTML**

- **College Sathi**   Jan 22 – Feb 22
  Github
    - An application that **lets user search** about colleges, **ask queries** in comment section and post their views.
    - User can login and see all the post and comments available and perform **CRUD operation** on their post.
    - Tech Stack: **EJS, CSS, Node.js, MongoDB, Express**

- **Football AR Game**   May 21 – July 21
  Github - Live
    - **Web AR** game using **Real world Tracking and Physics** to determine if ball hit the bucket or not and determine the score.
    - It has **cool animations** and sound, tested by **100+ people** and is available freely on given URL to play.
    - Tech Stack:**Aframe, HTML, XRExtras, Three.js, JavaScript**