# **Ausaf Ahmad**

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Portfolio | LinkedIn | Leetcode | Codeforces | Codechef

#### **EDUCATION**

Jamia Millia Islamia New Delhi, Delhi

Bachelor of Technology, Computer Engineering | GPA: 9.43/10.00

Related Coursework: Data Structure and Algorithms, Object Oriented Programming

R.P.S Public School Patna, Bihar

PCM | 12th Class: 89.6%

JEE ADV: AIR 20251 | JEE MAINS: AIR 19351

Don Bosco Academy Patna, Bihar

10th Class: 92%

Related Coursework: Science + Programming in Java

#### RELEVANT EXPERIENCE

#### Meta16 Labs, New Delhi, Delhi

Software Developer Intern, May 2022 - July 2022

Used MERN Stack for developing features and fixing bugs. My work involved collaborating with a team in an Agile environment, understanding user requirements, and translating them into actionable tasks. Utilizing Git for version control and participating in code reviews ensured code quality and maintainability. I demonstrated proficiency in both frontend and backend development, using technologies like React, Node.js, Express.js, and MongoDB.

#### **SKILLS**

Advanced: C/C++, Data Structures And Algorithm, Intermediate: Java, python, Reactjs, Nodejs, MongoDB, Electronjs | Beginner: Flutter, Machine Learning

## **PROJECTS**

SOFTWARE FOR SCHOLARSHIP TRANSPARENCY: To address the problem statement of the Ministry of Social Justice and Empowerment related to selecting financially weak students, a solution was built using the MERN stack (MongoDB, Express, React, Node.js) with additional integration of React Syncfusion for the admin panel. | For Smart India Hackathon 2022.

<u>PLACEMENT COORDINATION</u>: As the team leader for a Database Management System (DBMS) project, I lead a team of 6 students to develop an automated placement coordination system. The system is built using Node.js, MySQL, and EJS (Embedded JavaScript) technologies. The objective is to streamline and automate the placement process.

### **CERTIFICATIONS**

- 1. Smart India Hackathon 2022 | SIH 2022
- 2. Google Kickstart | Kickstart
- 3. CodeChef Snackdown 2021 | Snackdown 2021
- 4. National Anveshika Experimental Skill Test | IIT Kanpur
- 5. Google Developer Student Clubs | GDSC JMI Lead
- 6. 30 days of Cloud | Google Cloud

#### **Achievements**

# Smart India Hackathon 2022 | Finalist

Proposed the idea of providing transparency in scholarship to financially weak students under the problem statement of the Ministry of Social Justice and Empowerment.

#### **Competitive Coding**

Ranked 970 in Google farewell round and 1115 in Google Kickstart | pupil at codeforces | 4 star at codechef | 500+ questions on leetcode.

#### **UST D3 Code Hackathon 2022**

Reached in top 10 after clearing idea submission and coding round.

**Kavach 2023** | MoE's Innovation Cell, AICTE along (BPR&D)(MHA) and (I4C)(MHA) Selected for finals. It is currently ongoing where our team is working on Hardware Forensic suite.

### **CAMPUS & COMMUNITY INVOLVEMENT**

# Google Developer Student Club JMI

Lead, July 2022 - May 2023

Acquired soft skills and management skills, encompassing interpersonal and communication abilities along with managerial capabilities. Additionally, I have organized numerous workshops, hackathons, and events, which have positively impacted the development community, engaging over 500 developers.

## The W3B Chain Society JMI

Vice Chairperson, July 2022 - May 2023

Explored the fields of blockchain and web3, gaining knowledge and understanding of decentralized technologies and their applications. Additionally, during this exploration, I have developed soft skills such as communication, teamwork, problem-solving, and adaptability.

# **Student Placement Coordinator**

January 2023 - current

Gained organizational, communication and Networking skills.