# Hussain Ali

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#### Education

### Maulana Azad National Institute of Technology, Bhopal

2021 - 2025

B. Tech in Computer Science & Engineering

### Work Experience

AlgoUniversity

May 2024 - July 2024

Software Development Extern

Remote

• Developed an Online Judge platform for users to solve programming problems and get test case verdicts.

Project Link

• Use MERN Stack for create the project.

• Got mentorship of engineers working in the industry from many years , I learned real word software development and learned about scalability.

• Created APIs in Express.js for CRUD operations and stored data in MongoDB Atlas. Source Code

• Deployed the project to AWS for cloud storage and ensured scalability and reliability.

## Training in Web development

July 2022 - August 2022

web development trainee

Remote

• Complete training in web development with mentor from microsoft.

# **Projects**

### Automated Invoice Management System.

Project Link

Developed a web application to extract and manage invoice details from uploaded PDF or Excel files using Gemini AI.

• Implemented intelligent data extraction to retrieve key details such as invoice number, date, and total amount.

• Built a user-friendly interface with **React.** is and **Tailwind CSS** for seamless uploading and reviewing of extracted data

• Handled file uploads and processing using Node.js and Express.js, ensuring secure and efficient data handling.

• Enhanced productivity by automating manual data entry and achieving high accuracy in data extraction.

#### File sharing system

Source Code

• Create a file sharing system in which user can upload documents and images to get a link which can be share.

#### Technical Skills

Languages: Java, C++, JavaScript, Golang

**Backend**: Node.js, Express.js

Frontend: React, TailwindCSS, HTML, CSS, Bootstrap

Clouds & Databases: AWS, MongoDB

Web Technologies: Docker

Developer Tools: Postman, VS Code, GitHub

#### Honours and Awards

#### Accelerator Programming Camp

May 2024 - present

Batch of 2025

NCC Cadet

Algo University

\* Got selected being in top 1.4% out of 40,000 students who applied, got mentorship under the seniors engineers of Apple, Google, Grab Singapore and Alphagrep Singapore.

\* Learned how to build Scalable systems, deployments and gained industry-level work experience.

2021-2023

\* I have been selected for NCC in my college got **B-certificate in NCC** and conduct many activity as NCC cadet.

#### Naukri young Turks

2024

\* Came under 5% in young turks competition beating 5Lakhs students from all over India.

#### Robotics MANIT

2021-present

\* Selected as member of **robotics club of MANIT** and work as the web developer in the club.

# Algorithmic Competitions/Achievements

- Solved 100+ super hard DSA problems from Rapid Growth Problemset, building problem solving skills.
- Won coding contests in the Accelerator Camp beating top students of IITs/NITs and IIITs.