### MD ASHAM IMAD

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I am passionate about contributing to a vibrant tech environment, leveraging my expertise in software and web development. Keen on embracing fresh challenges, collaborating with like-minded peers, and advancing my skills in the dynamic field of computer science.

### **EDUCATION**

Course: BTech Information Technology, 8.72 CGPA	2021-2025
Techno International New Town, MAKAUT	
Higher Secondary (12th), 81.40%	2018-2020
GR KC Mills High School, WBCHSE	
Secondary (10 <sup>th</sup> ), 73.57%	2005-2018
St. Michaels' Academy, WBBSE	

### PROFESSIONAL EXPERIENCE

Code Clause, Pune

July 2023

Frontend Developer Intern (Remote)

- Developed multiple React and Node.js projects.
- Implemented user-friendly solutions, ensuring top performance and scalability under senior guidance.
- Collaborated effectively with teams to meet project goals.

# **PROJECTS**

# Ash-Code – A full stack Edtech platform

An innovative online learning platform built using the MERN stack, offering a seamless experience for both students and instructors. Students can sign up, explore, and purchase courses to enhance their learning. Instructors can register, create, and publish their own courses, earning revenue while sharing their knowledge. With efficient database management and support for concurrent users, the platform ensures smooth interactions and a rich user experience for all.

Tech Stack: ReactJS, Node JS, Express JS, MongoDB, Redux, Tailwind CSS

- Authentication & Security: Implemented JWT-based authentication with OTP validation during signup for enhanced user security.
- Payment & Media: Integrated Razorpay for secure payments and Cloudinary for efficient media storage.
- State Management & Design: Managed state using Redux and designed a fully responsive UI with Tailwind CSS

### Ash-Chat – A Real Time Chatting Application

A real-time messaging platform developed using the MERN stack, offering both group and one-on-one chat features. It provides secure user authentication, instant communication, and efficient data management for a smooth user experience.

Tech Stack: ReactJS, Node JS, Express JS, MongoDB, Socket IO

- Real-Time Communication: Enabled real-time messaging through Socket.IO for instant communication.
- Authentication & Security: Implemented JWT-based secure user authentication.
- Frontend Design: Developed a responsive and user-friendly interface using Chakra UI

# **SKILLS & OTHER**

- **Programming Languages:** C++, Java, JavaScript, SQL
- Frameworks & Libraries: React, Express, Node, MongoDB, Tailwind CSS
- Computer Fundamentals: Database Management System, Object Oriented Programming (OOPs)

# **ACHIEVEMENTS**

- Maintained an active streak of over 220 days on <u>Geeks-for-Geeks</u>.
- Secured 1st position in an Inter College Business Idea Competition, 2022.
- Core Member of GDSC, TINT