# Izan Ahmad

+91-6200567564 | izan.khan596@gmail.com | portfolio | github | linkedin.com/in/izan-ahmad-a4252322a/

### **PROFILE**

Aspiring **Software Developer** with experience in **MERN stack, React Native,** and **Data Structures & Algorithms (DSA).** Skilled in building **web** and **cross-platform mobile applications** with a focus on **performance, security**, and clean code. Looking to contribute to **real-world projects** and grow through hands-on experience.

#### **EDUCATION**

**Uttarakhand Technical University** 

Dehradun, India

**Bachelor of Technology** in Computer Science and Engineering

2021 - 2025

### **SKILLS**

Languages: HTML, CSS, JavaScript, C, C++

Libraries, Framework: ReactJS, NodeJS, ExpressJS, Mongoose, React-Native

Database: MongoDB, MySQL

Subjects: Data Structure and Algorithm, Database Management System, Operating System, Object Oriented Programming

(OOPs), Computer Network, Software Development Life Cycle (SDLC), Agile Methodology.

Tools and Software: Expo, Git, Postman, ThunderClient, RESTful APIs, Cloud Development (Render, Vercel, Netlify).

#### **EXPERIENCE**

Playbees Technology Remote

#### Web Developer Intern

01/24 - 02/24

- Developed a **website** using **HTML, CSS, JavaScript, and PHP**, enhancing UI responsiveness by **30%**.
- Spearheaded the integration of Razorpay's payment gateway, processing 500+ successful transactions in the first
  week with zero failed attempts, ensuring a seamless and secure payment experience for all users.
- Collaborated with a cross-functional team of **developers** to implement **full-stack** features, improving **page load** speed by **35%** and enhancing user engagement by **20%**.

#### **PROJECTS**

## Borcelle Kitchen (Link)

05/24 – 06/24

- **Developed** a full-stack food delivery application using the **MERN stack**, securing **1,000+ user** accounts with JWT & bcrypt authentication, reducing unauthorized access attempts by **40%**.
- Integrated Razorpay to process over **500+ transactions**, reducing payment failures by **30%**, and built an admin panel to manage **1,000+ orders** and inventory efficiently.
- Deployed the frontend on Vercel and optimized the backend, reducing server response time by 40%.

#### BookWorm (Link)

02/25 - 03/25

- Developed a social book-sharing app using the MERN stack and Expo, enabling users to post and rate books.
- Implemented secure JWT-based authentication, improving session handling and reducing auth errors by 40%...
- Added server-side pagination and image optimization, decreasing data load time by 1.8 seconds.

#### **ACHIEVEMENTS**

- Led a 4-person team in the CodeChronicles 24-hour Hackathon, delegating tasks and ensuring smooth coordination, securing 1st place.
- Solved 1000+ Data Structures & Algorithms (DSA) problems on GeeksforGeeks & LeetCode.
- Ranked 2nd in Uttarakhand Technical University on GeeksforGeeks, recognizing coding excellence & consistency.