# MOHD KAMRAN KHAN

## FULL STACK DEVELOPER (MERN | JAVA | SQL)

Full Stack Developer with MERN, Java, and SQL expertise. Skilled in building scalable, secure, and user-centric web applications with REST API development, CI/CD pipelines, and cloud integrations (AWS, Cloudinary, Stripe). Strong foundation in data structures, databases, and modern frameworks.

#### **Technical Skills**

Languages: Java, JavaScript (ES6+), TypeScript, HTML5, CSS3

Frameworks/Libraries: React.js, Next.js, Node.js, Express.js, JSP, Servlet, Redux, Bootstrap, Tailwind

Databases: MongoDB, AWS, MySQL, GraphQL, Oracle

Tools: Git, GitHub, VS Code, Eclipse, IntelliJ, Maven, Multer, Cloudinary, Stripe, Morgan, Axios

Concepts: DSA, JWT Auth, REST APIs, CI/CD, SQL vs NoSQL, AI/ML fundamentals

# Work Experience

#### Full Stack Web Developer Intern (MERN Stack)

Jun 2025 - Sep 2025

MindShift Technologies, Remote

- Built LMS with **JWT authentication**, role-based access, and REST APIs.
- Designed optimized **MongoDB schemas**, reducing API response by 30%.
- Integrated Cloudinary uploads and Stripe payments for 100+ users.
- Contributed in agile sprints, peer reviews, and CI/CD workflows.

#### **Projects**

- . Learning Management System (MERN): Online education platform with dashboards and CRUD.
- . Event Tracker (MERN): Clean & Responsive Event Tracker with CRUD and search features.
- . eBook Management App: JSP/Servlet + JSTL + MySQL. Pagination and role-based management.
- . Myntra Clone: HTML/CSS + JS. Responsive design with product details and checkout feature.
- . Disney+ Hotstar Clone: React.js app with responsive design (Demo Link).

Additional Java/MySQL/JSP projects on GitHub. (5+ total \* across repositories & 2 achievement badges)

#### Certifications

- Diploma in Full Stack Java Jain University (2024 Present)
- MERN Stack Certification KG Coding (2025)
- Courses: Industry 4.0, DBMS, SQL vs NoSQL, Maths for Coding

#### Education

M.Sc. Biotechnology (Hons.) — Integral University, Lucknow — CGPA: 8.8	2022
B.Sc. Biotechnology (Hons.) — Integral University, Lucknow — CGPA: 8.44	2020
XII (ICSE) — Spring Dale College, Lucknow — 70%	2016
X (ICSE) — Spring Dale College, Lucknow — 84.3%	2014

### Leadership & Volunteering

Student Council & Alumni Association — Managed projects, student relations, convocations and fests. NSS — Volunteered in community health and education.

2022 - 24 Gap | Personal Development - Recovery from surgery and preparation for competitive exams.