RAUHAN SHEIKH – SOFTWARE ENGINEER

📞 **+91 9717828719**   in **LinkedIn**   ✉ **rauhan1998@gmail.com**

Web developer with experience in building scalable web applications using modern technologies. Focused on writing clean, efficient code and delivering practical, real-world solutions.

PROFESSIONAL EXPERIENCE

Company: Blackboard E-Learning Pvt Ltd (College Vidya), Noida, India   **May 2024 – Present**
Designation: Software Developer

- Contributing to the development and maintenance of large-scale EdTech platforms serving **15,000+ active students**
- Designing and implementing backend APIs, authentication flows, and role-based access control
- Working across LMS and ERP systems handling academic content, enrollment, payments, and internal workflows
- Collaborating with cross-functional teams to deliver reliable, scalable features in production

  Tech: **React, Next.js, Node.js, Express, MySQL**

FREELANCE WEB DEVELOPER (Part-time)

- Building websites and web applications for clients based on real business needs
- Managing end-to-end development: requirement gathering, implementation, deployment, and revisions
- Delivering responsive, SEO-friendly websites with clean, maintainable code

  Tech: React, Node.js, Next.js

PROFESSIONAL PROJECTS

College Vidya - Learning Management System
A complete platform for managing academic content, assessments, and live classes, currently used by 15,000+ students.

- Supports e-book reading, workbooks, assignments, and real-time classes
- Developed features across authentication, role-based access, and content delivery modules
- Scalable multi-role system for students, instructors, and admins with secure access and permissions

  Stack: **React**, **Node.js**, **Express**, **Next.js**, and **MySQL**

College Vidya – ERP & CRM System
A full-scale EdTech ERP & CRM solution powering university partnerships and managing the complete student lifecycle.

- Handles onboarding, academic records, fee payments, and university communication workflows
- Automates enrollment and integrates directly with university academic systems
- Enables real-time status tracking, support ticketing, and multi-level access for internal departments

  Stack: **React**, **Node.js**, **Express**, **Next.js**, **MySQL**

PERSONAL PROJECTS

Project- Second Brain (In Progress)
A digital knowledge management and sharing application.

- Users can save, organize, and share content (links, notes, resources) with tags and types.
- Features include user authentication, tag-based filtering, and unique shareable links for anonymous access.
- Built a React frontend with a secure Node.js + Express + MongoDB backend.
  Stack: **React, Node.js, Express, MongoDB**

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, Python
Frontend: React, Next.js
Backend: Node.js, Express.js
Databases: MySQL, MongoDB, PostgreSQL
DevOps & Tools: Docker, Kubernetes, AWS
Version Control: Git, GitHub, GitLab
Operating Systems: Linux, Windows

ACADEMIC CREDENTIALS

MCA	IGNOU	Pursuing
BCA	Jamia Hamdard	8.62 CGPA

~ References and other documents available upon request ~