

# RAUHAN SHEIKH – SOFTWARE ENGINEER

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*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 ~