KHUSHI KHANDELWAL

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Portfolio | **LinkedIn** | **Github**

Full Stack Developer | Software Engineer | Web Developer skilled in building scalable applications using the MERN stack (MongoDB, Express.js, React.js, Node.js) and Next.js. Experienced in designing REST APIs, implementing secure authentication, and deploying cloud-based applications. Strong foundation in Data Structures & Algorithms, problem-solving, and database management. Seeking software development opportunities in web technologies and full-stack engineering.

Education

Bachelor of Technology (B.Tech), Information Technology

Kalyani Government Engineering College, Nadia, West Bengal | 2022 – 2026 | SGPA: 7.97/10

Relevant Coursework: Data Structures & Algorithms, Database Management Systems, Computer Networks, Operating Systems, Software Engineering, Computer Organization and Architecture

Skills

Programming Languages: C++, JavaScript, Java, C, SQL
Web Technologies & Frameworks: React.js, Express.js, Node.js, Next.js
Databases: MySQL, MongoDB
Developer Tools & Platforms: Git, Github, Postman, Linux
Areas of Expertise: Frontend Development, Backend Development, Full Stack Development
Soft Skills: Teamwork, Problem Solving

Projects and Relevant Experience

QuickBlog – An AI powered Blog Application (Full Stack Project)   [Github | Live Demo]
Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js), Gemini API
- Developed a responsive full-stack blog website allowing users to register, log in, and interact through blogs and comments.
- Integrated Gemini AI API to generate blog content intelligently, enhancing writing productivity.
- Implemented secure authentication and user moderation features where authors can review blogs and comments before publishing.
- Designed a clean, intuitive UI with seamless navigation and responsive layouts across devices.

PICTA – Social Interaction Web Application (Full Stack Project)   [Github | Live Demo]
Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js), Socket.IO, Redux
- Developed a scalable social media platform using MERN stack, Socket.IO, and Redux.
- Implemented JWT and bcrypt authentication, ensuring secure user data management.
- Designed user engagement features: post creation, likes, comments, profile customization, and theme options.
- Built real-time one-to-one chat with Socket.IO, improving communication efficiency.

iNotebook – Notebook Web Application (Full Stack Project)   [Github]
Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js)
- Designed a responsive CRUD-based note-taking app with secure JWT authentication.
- Integrated MongoDB for persistent storage, enabling cross-session data accessibility.
- Built intuitive React-based UI supporting real-time updates and smooth interactions.

Achievements

- Solved 500+ DSA Questions across LeetCode, geeksforgeeks, and CodingNinjas, improving problem-solving and algorithmic skills

Certifications

- Oracle Cloud Infrastructure (OCI) Certified – Cloud Computing Fundamentals