

Md Khalid

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EDUCATION

- Maharishi Markandeshwar (Deemed to be University)** Ambala, Haryana
Bachelor of Technology - Computer Science and Engineering — GPA: 7.0/10 Sep 2022 – May 2026

SKILLS SUMMARY

- Languages:** Java, JavaScript, SQL, Python (Basic).
- Web Dev.:** React.js , Node.js, Express.js, MongoDB, Next.js .
- Tools:** Git/GitHub, GitLab, Postman, Docker, Antigravity-AI, Cursor-AI.

EXPERIENCE

- Mobiloitte** New Delhi, India
Software Engineer (Full Stack) Jun 2026 – Present
project: **Bikaner Laboratory (bikanerlaboratory.com)**.
 - Developed and maintained a scalable Laboratory Information Management System (LIMS) using Next.js, Python, FastAPI, MongoDB, and RESTful APIs, delivering modules for Patient Management, Laboratory Operations, Billing, Report Generation, and Dashboard Analytics.
 - Built high-performance backend services, dynamic PDF laboratory reports with barcode integration, AI-powered chatbot features, Excel/CSV bulk import, role-based authentication, and optimized application performance, security, and responsiveness for a production healthcare platform.
- Mobiloitte** New Delhi, India
Software Engineer Intern Apr 2026 – Jun 2026
 - Developed the **Lead Generation & Management Module** for **Converiqo.ai** using the **MERN Stack** (MongoDB, Express.js, React.js, Node.js).
- Infosys Springboard** Remote
Software Development Intern Feb 2026 – Apr 2026
 - Created a **Web-Based Kanban Task Manager** using Angular with drag-and-drop functionality for efficient workflow management.
 - Optimised full CRUD operations enabling task creation, updates, and deletion across workflow columns.
- PremacAI** Remote
Software Engineer Intern July 2025 – Oct 2025
 - Orchestrated the development of an interactive interview application with React.js/Vite .
 - Enabled bidirectional communication through WebSockets for instant interviewer–candidate interaction.

PROJECTS

- Car Rental (MERN)** LiveLink
 - Built a full-stack car rental platform using React.js, Node.js, Express.js, and MongoDB with secure JWT.
 - Crafted a real-time booking system with date validation, availability checks, and automated email confirmations.
 - Executed RESTful APIs to manage cars, bookings, and user profiles ensuring seamless frontend-backend integration.
- AI Code Review** LiveLink
 - Developed AI-powered code review platform using React.js, Node.js, Express.js, and Google Gemini API.
 - Implemented automatic Big-O time and space complexity analysis for algorithm optimization.
 - Enabled real-time feedback on code quality, performance issues, and security vulnerabilities.

EXTRACURRICULAR ACTIVITIES

- Competitive Programming: Solved 180+ algorithmic challenges on LeetCode and Codeforces.
- Participated in SRM Builds 6.0 Hackathon – The Verge Technical Fest representing MMEC.
- Participated in Hackvision Vault 2K25 Hackathon demonstrating teamwork and problem-solving skills.