

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 *Sep 2022 – May 2026*
- **Shri Gandhi High School Parihar** Sitamarhi, Bihar
10th and 12th — Percentage: 71.8% and 65.4% *Apr 2020 – May 2022*

SKILLS SUMMARY

- **Languages:** Java, JavaScript, SQL
- **Web Development:** React.js, Node.js, Express.js, MongoDB, Angular, HTML, CSS
- **Tools:** Git/Github, Postman, Docker, MySQL
- **Interpersonal:** Teamwork, Active Listening

EXPERIENCE

- **Infosys Springboard** Remote
Software Development Intern *Feb 2026 – Present*
 - Engineered 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.
 - Implemented LocalStorage to cache user session data, reducing page load times and improving the application's responsiveness for a seamless user experience..
- **PremacAI** Remote
Software Engineer Intern *July 2025 – Oct 2025*
 - Engineered a **Real-Time Interview Platform** using React.js and Socket.io enabling live audio/video communication.
 - Enabled bidirectional communication through WebSockets for instant interviewer-candidate interaction.
 - Designed assessment modules supporting live question rendering and evaluation workflows.
 - Engineered reusable React components and implemented Redux for efficient state management.

PROJECTS

- **Car Rental Platform (MERN Stack)**
 - 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 Tool**
 - 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.
- **Resume Builder (MERN Stack)**
 - Built full-stack Resume Builder application allowing users to create, edit, and download professional resumes.
 - Implemented secure authentication and session management using JWT.
 - Programmed real-time resume preview with template rendering.

CERTIFICATIONS

- Introduction to Cybersecurity — Cisco Networking Academy — 2026
- AWS Solutions Architecture Job Simulation – Certificate of Completion (Nov 2023)
- MongoDB Basics – ICT Academy Learnathon (Sep 2023)

EXTRACURRICULAR ACTIVITIES

- 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.