

# Harshit

[Github](#) | [Linkedin](#) | [Portfolio](#) | [LeetCode](#) | [GeeksforGeeks](#) | [Twitter](#)  
+91-7398464400 | [harshkush15sep@gmail.com](mailto:harshkush15sep@gmail.com)

## SUMMARY

**Full-Stack Developer** with practical experience across the **MERN ecosystem (MongoDB, Express.js, React.js, Node.js)**. Proficient in designing scalable, mobile-friendly web solutions and backend services, with strong analytical skills in **C++** and a solid understanding of **database architecture and schema optimization**. Adept at delivering complete solutions spanning UI design, server-side logic, and data management.

## EDUCATION

<b>B.Tech in Computer Science (AI)</b> , KIET Group of Institutions (AKTU)	80.21%	2023–2027
<b>Intermediate</b> , SSN Inter College, Mahoba (U.P. Board)	85%	2021
<b>High School</b> , SSN Inter College, Mahoba (U.P. Board)	90%	2019

## EXPERIENCE

<b>Web Development Intern (Remote) – InternPE</b>	<i>Dec 2025 – Jan 2026</i> <a href="#">[View Certificate]</a>
• Designed and integrated full-stack application modules using MongoDB, Express.js, React.js, and Node.js.	
• Engineered backend endpoints, incorporated authentication workflows, and managed CRUD-driven business logic.	
• Enhanced debugging and analytical capabilities through hands-on exposure to backend systems and production-level development practices.	

## PROJECTS

<b>Institute Management System</b>	<a href="#">GitHub Link</a> — Nov 2025 – Jan 2026
Developed a comprehensive full-stack solution to streamline academic workflows such as student data management, course enrollment, attendance monitoring, fee processing, and transaction history tracking. Integrated secure authentication, access-based permissions, reusable API services, and database-centric logic using <b>React.js, Node.js, Express.js, MongoDB</b> , with a focus on maintainable UI components and efficient state flow.	

<b>AI Ticket Management System</b>	<a href="#">GitHub Link</a> — Jan 2026 – In Progress
Engineered an AI-powered ticket handling platform that interprets job roles, skill requirements, and user inputs to automatically classify, prioritize, and dispatch support requests. Constructed backend services using <b>Node.js and Express.js</b> , integrated prompt-driven AI logic, and organized structured data pipelines to ensure accurate ticket routing and prioritization.	

<b>YouTube Backend System</b>	<a href="#">GitHub Link</a> — Sep 2025 – Oct 2025
Designed and implemented a robust backend architecture inspired by YouTube, enabling user authentication, video uploads, interaction features (likes, comments), playlist management, subscriptions, and role-based access control. Delivered modular and secure REST APIs using <b>Node.js, Express.js, MongoDB</b> , following MVC architecture and scalable backend development standards.	

## SKILLS

<b>Programming Languages:</b>	C, C++, Python, JavaScript
<b>Frontend Technologies:</b>	HTML5, CSS3, Bootstrap, Tailwind CSS, React.js
<b>Backend Technologies:</b>	Node.js, Express.js, API Design, Authentication Systems, MVC Pattern
<b>Databases:</b>	MongoDB, MySQL, Redis, Schema Design, Query Optimization
<b>DevOps &amp; Utilities:</b>	Docker, Kubernetes (Fundamentals), Git, GitHub, Postman, VS Code
<b>Problem Solving:</b>	LeetCode, GeeksforGeeks, Coding Ninjas

## CERTIFICATIONS

<b>Cisco Networking – Apply AI: Analyze Customer Reviews</b>	<a href="#">View Certificate</a>
<b>MongoDB University – Document Model, Schema Design</b>	<a href="#">View Certificate</a>
<b>Infosys Springboard – Power BI Training, Projects on Power BI</b>	<a href="#">View Certificate</a>
<b>Amazon Web Services – AI Practitioner</b>	<a href="#">View Certificate</a>

## ACHIEVEMENTS

- Completed **100+ Data Structures and Algorithms (DSA)** challenges, reflecting strong analytical reasoning, algorithmic thinking, and optimization skills.
- Consistent **open-source contributor on GitHub** with merged pull requests, highlighting teamwork, version control proficiency, and real-world software collaboration.