

Akarshit Gupta

aakarshitgupta307@gmail.com | 7392903262

SUMMARY - Self-driven full-stack MERN developer with strong backend expertise, hands-on experience in scalable applications, and deep understanding of CS fundamentals. Passionate about solving real-world problems using modern tools and clean code. Adept at team leadership, system design, and DSA.

EXPERIENCE

WEB DEVELOPER INTERN - CODSOFT

April 2025 - May 2025 | Remote

- Built responsive web interfaces using HTML, CSS, JavaScript, and React.js.
- Collaborated with remote teams to deliver features under tight timelines
- Received Letter of Recommendation for high-impact contribution and timely delivery.

PROJECTS

Roamly - Property Booking Platform | [LINK](#)

- Developed a responsive UI using **Bootstrap** for property listing, booking, and user profile management.
- Designed and implemented secure **RESTful APIs with Node.js, Express.js, and Passport authentication** for role-based access control.
- Engineered a scalable **MongoDB schema with Mongoose**, utilizing indexing to optimize query performance by ~30%.

RepoFlow - Version control system | [LINK](#)

- Built secure **RESTful APIs using Node.js, Express.js, and JWT** for authentication and role-based access control.
- Integrated repository management features, including issues, **pull requests**, and user activity with error handling and validation.
- Utilized **AWS S3 for efficient file storage** and management of user-uploaded assets and repository files.

Portfolio | [LINK](#)

- Created modular and dynamic frontend using **EJS templating** for efficient **server-side rendering**.
- Implemented **Express routing** with **SEO-friendly pages** and optimized backend logic with **Node.js**.
- Designed a clean, responsive layout to ensure cross-device usability and fast load times.

CERTIFICATIONS AND CERTIFICATES

- Nptel (Database Management System)** | [link](#)
- MongoDB node.js Developer path** | [link](#)
- Infosys Full Stack Development** | [link](#)

EDUCATION

SRM INSTITUTE OF SCIENCE & TECHNOLOGY

B.Tech in Computer Science and Engineering

Expected Graduation: May 2026

CGPA: 8.39 / 10.0

KRISHNA PUBLIC SCHOOL

Class 10 (2020):

CGPA: 8.84 / 10.0

Class 12 (2022):

CGPA: 7.7 / 10.0

SKILLS

Languages:

JavaScript, Java, Python, C++, C

Web/Frameworks:

Node.js, Express.js, React.js, EJS, Bootstrap, Tailwind CSS

Database:

MongoDB, Mongoose, SQL

DevOps & Tools:

Docker, AWS (EC2, S3 - basics), Git, GitHub, Postman

CS Fundamentals:

DSA, DBMS, OOPS, OS, CN

Soft Skills:

Communication, Leadership, Teamwork, Problem Solving, Agile

LINKS

[Github](#)

[Linkedin](#)

[Leetcode](#)

[Hackerrank](#)

POSITION OF RESPONSIBILITY

Tech Lead-IIC club – Spearheading technical initiatives, mentoring juniors

Event Head – superheaded a 3-day cultural program worth ₹5 lakhs, handling logistics, sponsorships, and team coordination.

Active CR Community Member