

MAYANK SHARMA

+91-9639398740

sharmamayank01010@gmail.com

| [LinkedIn](#)

| [GitHub](#)

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PROFESSIONAL SUMMARY

Full-Stack Developer with hands-on internship experience delivering scalable web and mobile applications in production environments. Strong problem-solving background with 700+ DSA problems solved across LeetCode, Codeforces, and CodeChef demonstrating core CS mastery. Experienced in building clean APIs, modular backend services, and user-centric interfaces with reliability and performance focus. Motivated engineer focused on maintainable code, system design fundamentals, and measurable product impact.

EDUCATION

Newton School of Technology, Rishihood University

B.Tech in Computer Science and Artificial Intelligence

Sonipat, Haryana

2024 – 2028

BLM Academy

Intermediate (Class XII)

Uttarakhand, India

2022 – 2023

EXPERIENCE

Plugseal Innovation Services Private Limited

Software Developer Intern

Remote

Apr 2025 – Jul 2025

- Delivered production features across authentication, payments, and REST APIs actively used by real users.
- Improved backend performance and reliability through query optimization and modular service design.
- Collaborated with senior engineers to refactor codebases, reduce technical debt, and improve maintainability.

PROJECTS

Campus Connect — Student Community App [\[Code\]](#) [\[Live\]](#)

- Built a mobile-first community platform enabling students to post updates, discover events, and engage on campus.
- Designed scalable authentication, feed, and event workflows supporting consistent user engagement.
- Optimized UI responsiveness and data flow to ensure smooth performance under concurrent usage.

Messia — Gifting Platform [\[Code\]](#) [\[Live\]](#)

- Developed an end-to-end gifting platform enabling secure purchases, scheduling, and seamless checkout experiences.
- Built structured admin and user workflows for managing inventory, orders, and delivery timelines.
- Improved usability and conversion through filtering, recommendations, and optimized purchase flows.

Groway — Skill Testing Platform [\[Code\]](#) [\[Live\]](#)

- Built an online assessment platform supporting timed quizzes, dynamic questions, and automated evaluations.
- Designed analytics dashboards enabling users to track performance trends and improvement areas.
- Architected the system for scalability with consistent performance under increasing user load.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, Kotlin, SQL, HTML, CSS

Frameworks: React, React Native, Next.js

Backend: Node.js, Express.js, FastAPI, Strapi CMS

Databases: PostgreSQL, MongoDB, MySQL

Tools: Git, Prisma ORM, Postman, ESLint

COMPETITIVE PROGRAMMING

LeetCode: 300+ coding questions solved — Rating: 1500+

Codeforces: 115+ coding questions solved — Rating: 972

CodeChef: 330+ coding questions solved — Rating: 1260