

# DEVANSH MISHRA

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LeetCode

## Professional Summary

I am a final year Computer Science student with a strong foundation in Data Structures and Algorithms and analytical thinking. I have worked on several real-world projects using technologies like React.js, Node.js, Express.js, and databases like MongoDB and PostgreSQL. My recent work includes building AI-powered career coaching platform, where I used Gemini AI, REST APIs, and tools like Inngest and Prisma. Alongside development, I have solved over 200 data structure and algorithm problems on platforms like LeetCode, which has helped me sharpen my coding and logical thinking. I'm currently looking for opportunities in internships or entry-level roles where I can learn from real-world challenges, contribute to a team, and grow as a developer.

## Education

**Galgotias College of Engineering and Technology**

*Computer Science & Engineering*

**Aug 2022 - Jul 2026**

*Greater Noida, UP*

**Shri Daulat Ram Public School**

*Intermediate*

**Mar 2019 - May 2021**

*Nangloi, Delhi*

## Technical Skills

- **Programming Languages:** C++, JavaScript (ES6+), HTML5, CSS3, JSON
- **Frontend Technologies:** React.js, Redux, Tailwind CSS, DOM Manipulation, Vite, Next.js
- **Backend Technologies:** Node.js, Express.js, RESTful APIs, JWT Authentication, WebSockets, Socket.io
- **Databases:** PostgreSQL, MongoDB (NoSQL), CRUD Operations, Database Design, Schema Optimization
- **Developer Tools & Platforms:** Git, GitHub, Visual Studio Code, NPM, Yarn, Render, Postman, Inngest
- **Computer Science Fundamentals:** DSA, OOP, DBMS, Networking (TCP/IP), Agile/Scrum
- **Others:** Nodemailer, CI/CD Basics, Cross-Browser Compatibility, Performance Optimization, Gemini AI

## Projects

**Portfolio Website - React, JavaScript, TailwindCSS**

[Live Demo](#)

- Developed a fully responsive single-page application with 15+ modular components, boosting development speed by 40%.
- Integrated Nodemailer to handle real-time form submissions with a sub-second response time.
- Attained a perfect Lighthouse score (100/100) in all core metrics: performance, accessibility, best practices, and SEO.
- Applied mobile-first principles and optimized layout for compatibility across 7+ browsers and devices.
- Deployed using GitHub Pages and GitHub Actions, enabling automated CI/CD with zero downtime.

**DEVILAI - AI Career Coach- Next.js, Prisma, NeonDB, Inngest, Gemini AI**

[Live Demo](#)

- Developed a scalable AI-powered career platform with 4 core features: career guidance, resume builder, cover letter generator, and mock interview tools.
- Integrated Gemini AI to generate personalized content with 90% accuracy and real-time industry insights, updated weekly using Inngest automation.
- Implemented AI-based interview preparation with real-time progress tracking, serving 100+ practice sessions with detailed analytics.
- Built performance dashboard with analytics graphs showing 25% improvement in user interview scores over time.
- Automated weekly content updates reducing manual content management workload by 80% through Inngest workflows.

## Achievements

- Solved 200+ DSA problems across LeetCode and other competitive coding platforms.
- Achieved 4th rank in college HackerRank coding contest among 150+ participants.
- Qualified for 2+ hackathons, demonstrating creativity and teamwork skills in collaborative environments.
- Secured 92% in 10th standard, demonstrating strong academic excellence and analytical capabilities.