DEVANSH MISHRA

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Professional Summary

I am a pre-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 applied JWT authentication, 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—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   **Aug 2022 - Jul 2026**
Computer Science & Engineering   *Greater Noida, UP*

Shri Daulat Ram Public School   **Mar 2019 - May 2021**
Intermediate   *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.