Atharv Gaur

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⌗ github.com/athaxv | in linkedin.com/in/athaxv

Skills

Languages: C/C++, Python, JavaScript, TypeScript

Technologies & Tools: HTML5, CSS3, TailwindCSS ReactJS, NextJS, NeonDB, MongoDB, Prisma, Next-Auth, ShadCN, Express.js, Git/GitHub

Work Experience

National Informatics Centre — July - August, 2025

Full-Stack Intern

- Implemented Redux Toolkit across the entire front-end, establishing a centralized state management system that improved data flow, simplified application logic, and enhanced overall maintainability.
- Architected and developed a full-scale, production-ready procurement platform for NICSI, successfully automating the entire manual process to enhance operational efficiency and reduce manual errors.
- Engineered a comprehensive web-based system by designing the end-to-end user interface and system architecture, incorporating modern development practices for scalability and performance.

Project Work

RepuLens — (Deployed App)

AI-Based Sentiment Analysis Platform

- Built a sentiment analysis platform that evaluates brand reputation by analyzing user-generated content from Reddit.
- Implemented real-time web scraping to collect brand-related posts and discussions, enabling continuous data monitoring.
- Integrated sentiment classification to categorize content into positive, negative, or neutral, offering actionable brand insights.
- Designed a dashboard to visualize sentiment trends and reputation metrics, helping businesses track and improve public perception.

PathAI — (Deployed App)

AI Powered Career Coach

- Developed an AI-powered career coaching platform that assists users in identifying suitable career paths through interactive quizzes.
- Enabled users to receive AI-generated quiz feedback and suggestions to help them improve their knowledge and performance.
- Built functionality for users to create professional resumes and cover letters, with real-time AI suggestions and markdown file export.
- Included intelligent scoring, progress tracking, and personalized improvement plans to enhance user career readiness.

RandomEcho — (Deployed App)

Anonymous Messaging Platform

- Developed a secure and anonymous messaging web app enabling users to receive messages via unique shareable links, while preserving user privacy.
- Integrated Gemini API to generate message suggestions, enhancing user engagement and boosting interaction rates by simulating thoughtful message prompts.
- Leveraged Resend to send dynamic verification emails, ensuring user legitimacy and reducing spam/bot traffic.

Education

Maharaja Surajmal Institute of Technology — Sep 2023 - Jun 2027

B.Tech in Electronics and Communication Engineering — *CGPA: 8.5/10*

Awards and Certificates

- **Finalist – Execute 4.0 Hackathon, Delhi Technological University (DTU)** Solved a real-world problem statement provided by ApnaPaisa, showcasing innovative thinking and full-stack development skills during a high-stakes, competitive environment.