ADITYA KUMAR

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SUMMARY :

Final-year B.Tech Computer Science student with hands-on experience in building and deploying modern web applications using React, Node.js, and MongoDB. Strong focus on UI/UX, performance optimization, animations, and deployment. Seeking frontend or full-stack developer opportunities.

EDUCATION :

Bachelor of Technology – Computer Science and Engineering   Oct 2022 – March 2026
Dr. M.G.R Educational and Research Institute, Chennai

TECHNICAL SKILLS :

Frontend:	HTML, CSS, JavaScript (ES6+), React.js
Styling & UI:	Vanilla CSS, Tailwind CSS
Backend:	Node.js, Express.js
Databases:	MongoDB, SQL
3D & Animations:	Three.js, React Three Fiber, GSAP, Locomotive JS
Dev Tools:	Git, GitHub, Postman, Requestly
Deployment & Hosting:	Netlify, Vercel, Render, Railway

PROJECTS :

Resume Analyzer (Resumind) :
🔗 GitHub | Live Demo

- Built a **full-stack AI-powered resume analysis platform** providing ATS scores and actionable feedback using **Claude 3.7 Sonnet**.

- Designed a **serverless architecture with Puter.js**, integrating authentication, cloud storage, and key-value database without a traditional backend.

- Optimized frontend performance using **React Router v7** and **Tailwind CSS v4**, achieving **sub-2 second load times** and full mobile responsiveness.

iPhone 17 Interactive 3D Landing Page :
🔗 GitHub | Live Demo

- Developed an **interactive 3D product landing page** using **Three.js** and **React Three Fiber**, allowing real-time model inspection.

- Implemented **scroll-triggered animations** using **GSAP** and built a fully responsive UI with **Tailwind CSS**.