ABHIJIT DAS

WEB DEVELOPER

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SUMMARY

Versatile Web Developer with 1+ year of experience building scalable, responsive web applications using HTML, CSS, JavaScript, React, and Next.js. Proficient in designing high-performance UIs, building server-side rendered applications, and integrating RESTful APIs. Skilled in full-stack development and Agile workflows, delivering user-focused solutions with optimized performance.

TECHNICAL SKILLS

HTML5	React.js	MongoDB
CSS3	NodeJS	NextJS
JavaScript (ES6+)	ExpressJS	Git and GitHub

PROFESSIONAL EXPERIENCE

Web Development Intern, Resourcio Community   **June 2025 - Present**

- Spearheaded the end-to-end frontend development of 4 distinct web applications, resulting in a 400% expansion of the company's portfolio of client-facing websites.
- Architected a library of 25+ reusable and responsive UI components using Next.js, vanilla JavaScript, CSS, and HTML, which accelerated subsequent project development time by an estimated 40% and ensured brand consistency across all platforms.
- Translated diverse business requirements and UX wireframes into over 50+ functional, pixel-perfect web pages, enhancing the user journey and contributing to a measured 15% decrease in bounce rates on key landing pages.

PROJECTS

Career Compass - An AI-Powered Career Consultant

- Developed responsive React frontend using Tailwind CSS with optimized rendering and <50ms navigation latency. Achieved 30% reduction in page load times via lazy loading.

Bio Care - Website for a Private Coaching Institute

- Implemented a RESTful Express.js backend with API response times improved by 40%. Frontend uses HTML, CSS, and JavaScript for dynamic, responsive content delivery.

Postrue - A Posture Detection Web App

- Built real-time multi-user posture detection using ML5.js PoseNet with 17 key points and 90% classification accuracy. Maintained <100ms per-frame processing latency for smooth feedback.

Car Price Prediction App

- Enhanced car price estimator using Linear and Lasso regression models achieving R^2 of 0.85 and 15% reduction in MSE. Integrated feature set of 10+ variables with sub-500ms prediction response time.

EDUCATION

B. Tech in Computer Science and Engineering   **October 2022 - Present**
Academy of Technology, Hooghly   **GPA: 8.82**

- Coursework in Data Structures, Web Development, DBMS, and Machine Learning.
- Active participant in coding competitions, hackathons, and open-source contributions.

ADDITIONAL INFORMATION

- **Languages:** English, Bengali, Hindi.
- **Achievements:** Top 10 in Apertre 2.0, Hacktropica Finalists