

Aditya Singh

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Summary

Web developer proficient in building front-end and back-end systems. Adept at React, Node.js, and modern web stacks. Passionate about creating efficient, user-focused applications with clean code and responsive design.

Education

B.Tech in AI & Data Science, Vivekananda Institute, Delhi

Jun 2027 (Pursuing)

Relevant Coursework: Data Structures, DBMS, OS, Web Dev, ML Foundations

Senior Secondary Education, Bal Bhavan International, New Delhi

Apr 2023

Completed 12th grade (PCM stream) with 87%, participated in tech and coding competitions.

Certifications

- Node.js Certification – Scaler Topics [\[Link\]](#)

Skills

Languages: JavaScript, Python, C, C++, Java

Front-End: HTML5, CSS3, Tailwind CSS, React.js, React Router, Vite, Axios

Back-End: Node.js, Express.js, REST APIs, MongoDB, MySQL

Other: Git, GitHub, JWT, Postman, MongoDB Compass, npm, Jupyter Notebook, Google Colab

Projects

Conference Website for Srijan Society [\[Link\]](#)

Developed a mobile-optimized academic conference website highlighting AI, climate action, SDGs, and water conservation. Built sections for keynote speakers, schedule, guidelines, announcements, and registration. Ensured accessibility and performance across browsers.

Employee Task Manager [\[GitHub\]](#)

React + Node.js + MySQL full-stack app with login, task management, deadlines, admin privileges, and dynamic dashboards.

Car Dealership Website [\[GitHub\]](#)

Responsive site built with HTML, CSS, JavaScript. Real-time search, filter options, consistent design, and device adaptability.

Portfolio Website [\[GitHub\]](#)

Built using React and Tailwind; includes project showcase, page transitions, internal routing, and contact form integration.

Soil Nutrient Prediction (WIP)

CNN-based image classification model to predict soil nutrients for smart agriculture. Aims to help farmers via automation.