

AJAY SINGH

Software Developer

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🌐 <https://www.hackerrank.com/profile/ajaysingh261526>

PROFILE

Software Engineer adept in Java, Node.js, and frontend technologies including HTML, CSS, Bootstrap, and JavaScript. Committed to delivering efficient and user-friendly solutions.

PROFESSIONAL EXPERIENCE

Software Developer Intern

Greater Noida

Appilary Technologies

- Created a dashboard using HTML, CSS, and JavaScript for the front-end, and Node.js, Express.js, and MongoDB for the back-end.
- Coordinated project tasks among multiple departments.
- Worked with developers to identify and remove software bugs.

PROJECTS

Indian Dry-Cleaner Website

<https://cadt-indian-dry-cleaner.netlify.app>

"Designed and developed the **Indian Dry-Cleaner Website** using HTML, CSS, and JavaScript, focusing on responsive design through grid and flex layouts, ensuring optimal user experience on various devices."

Wanderlust website project

<https://node-project-rrgl.onrender.com>

- Full Stack Development:** Successfully designed and developed a full-stack web application using HTML, CSS, JavaScript, Bootstrap for the frontend, and Node.js, Express.js, EJS for the backend.
- Database Management:** Implemented MongoDB and Mongoose for efficient data storage and retrieval, ensuring seamless user experience and data integrity.
- User Authentication and Authorization:** Integrated secure authentication and authorization features, including password hashing with salting, cookies, and user role management, enhancing the website's security.
- Middleware and Error Handling:** Implemented various middleware for request processing, along with robust error handling middleware, ensuring smooth operation and user-friendly error messages.
- MVC Framework Implementation:** Developed the project using the Model-View-Controller (MVC) architecture, enhancing code organization, scalability, and maintainability.

EDUCATION

Bachelor of Technology (B.Tech)

08/2023

IIMT COLLEGE OF ENGINEERING

Greater Noida, UP

12th

2019

Gyan Sthaly Public School

Jhansi

10th

2016

Sun International School

Jhansi

SKILLS

HTML5, CSS3

Bootstrap, Javascript

Core Java, MySQL

Node.js, Express.js

MongoDB, Mongoose

EJS, Git, Spring Boot

CERTIFICATES

- Computer System Security - IIT Kanpur
- Apna College - Alpha (Java Programming Language)
- Cybersecurity Essentials - Cisco Net- working Academy