

ADITYA KUMAR

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SUMMARY

Passionate MERN Stack Developer with hands-on experience in creating full-stack web applications using MongoDB, Express.js, React.js, and Node.js. Proficient in data structures and algorithms, responsive design implementation, and performance optimization. Skilled at solving complex technical challenges and driving innovation to enhance user experiences.

SKILLS

- **Programming Languages:** C, C++, Java, HTML, CSS, JavaScript, Python.
- **Frameworks & Libraries:** React.js, Express.js, Bootstrap, jQuery, Tailwind CSS.
- **Databases:** MongoDB, Oracle DB.
- **Backend Development:** Node.js, REST APIs.
- **Other Tools & Technologies:** Git, EJS, npm, Command Line (CMD).
- **Soft Skills :** Teamwork, Effective Communication, Problem-Solving, Time Management.

EXPERIENCE/INTERNSHIP

Web Development and Designing Intern, Oasis Infobyte

Aug 2024 - Sept 2024

- Developed a travel website named TravelCo using the MERN stack (MongoDB, Express.js, React.js, Node.js). The project highlighted essential skills in full-stack development, providing a user-friendly interface and seamless functionality.
- Built a temperature converter application using JavaScript, HTML, and CSS. The project showcased creative problem-solving and focused on simplicity for a better user experience.
- Gained hands-on experience in debugging, optimizing code, and deploying functional, easy-to-navigate web solutions.

PROJECTS

TravelCo Website: [TravelCo\(Github\)](#).

- Developed a platform allowing customers to register their trip plans for specific destinations.
- Utilized the MERN stack (MongoDB, Express.js, React, Node.js) for full-stack development.
- Integrated real-time form validation and dynamic destination recommendations.
- Implemented secure user authentication for managing trip details.

Blogging Website: [Daily Journals\(Github\)](#).

- Built an interactive platform where users can create, edit, and publish blogs.
- Technologies used: HTML, CSS, JavaScript, Node.js, Express.js, EJS, and MongoDB.
- Optimized website performance and ensured secure data handling.

EDUCATIONS

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| • MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY
B.Tech. In Information Technology and Engineering | Aug 2023 - May 2026 |
| • GURU NANAK DEV INSTITUTE OF TECHNOLOGY
Diploma In Computer Engineering | Aug 2019 - May 2022 |

CERTIFICATIONS

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| • Linux Certification: Great Learning Academy. | Aug 2024 |
| • Complete Web Development Bootcamp: Udemy. | Sept 2024 - Nov 2024 |