VRITI JAITLEY

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SUMMARY

Passionate software engineering student and enthusiast in backend and full stack development. Built multiple projects in Express.js, Node.js, and MongoDB. Hands-on experience with Java, JavaScript, HTML, CSS, software design, and SQL, and currently exploring Cloud Computing (AWS). Eager to contribute to innovative projects while continuing to expand my technical expertise.

EDUCATION

Chitkara University

Sept 2022 – May 2026

B.E. in Software Engineering

Rajpura, India

Bhupindra International Public School

Graduated 2022
Patiala, India

Higher Secondary Education

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The British Co-Ed High School

Graduated 2020

Secondary Education

Patiala, India

TECHNICAL SKILLS

Languages: Java, JavaScript, HTML, CSS, SQL Frameworks & Libraries: Express.js, Node.js Databases: MongoDB, PostgreSQL, MySQL Tools: Git, GitHub, Trello, Slack, Jira, Postman

Cloud: AWS (EC2, S3,ELB,EBS)

PROJECTS

Track My Bag | Node.js, Express.js, Leaflet, MongoDB, Cloud Integration | GitHub

July 2024 - Dec 2024

- Designed and developed a real-time luggage tracking website with front-end maps integrated using **Leaflet CSS**.
- Built backend API services using Node.js and Express.js to manage luggage data.
- Integrated features such as **shopping**, **payment gateways**, and **insurance support** to enhance user experience.

Blog App | Express.js, MongoDB, Chatbot Integration | GitHub

July 2024 - Dec 2024

- Built an interactive blogging platform's backend with user authentication, like/follow functionalities, and admin controls.
- Implemented backend logic using Express.js and MongoDB for managing user and blog data.
- Integrated a **chatbot** for enhanced user engagement.

STRENGTHS

- Quick learner and always keen to explore new technologies.
- Team collaboration and effective communication.
- Strong analytical and debugging capabilities.