ROHAN YADAV

jain global campus, Bengaluru - Karnataka | 7779969525 | yadavrohan98040@gmail.com
www.linkedin.com/in/rohanyadav981533/

SUMMARY

B.Tech Computer Science student with strong fundamentals in Data Structures, Algorithms, and Software Development. Skilled in React, Next.js, Node.js, Express, MongoDB, TypeScript, Java with hands-on experience building full-stack and interactive web applications. Developed real-world projects including an Expense Tracker and dynamic web platforms. Passionate about problem-solving, scalable system design, and exploring Machine Learning concepts through practical implementation.

PROJECTS

Expense Tracker   **May 2025**

Developed a full-stack Expense Tracker application with secure user authentication and CRUD operations for managing daily expenses. Implemented transaction tracking, salary management, and dynamic dashboard visualizations for real-time financial insights. Designed RESTful APIs and integrated MongoDB for efficient data storage and retrieval. Focused on responsive UI, clean architecture, and scalable backend structure.

Online Learning Platform   **Nov 2025**

Developed a full-stack online learning platform enabling users to enroll in courses, access structured learning modules, and track progress. Implemented secure authentication, course management features, and role-based access for students and instructors. Designed RESTful APIs for handling course content, user data, and progress tracking with efficient database integration.

EDUCATION

Sagarmatha Secondary School   **Jun 2020 - Apr 2022**
- Percentage - 4.0 GPA

Bachelor of Technology and Engineering   **Aug 2023 - Present**
- Current CGPA - 8.78

SKILLS

Technical Skills: React.js, Next.js, JavaScript (ES6+), Node.js, Express.js, Tailwind css
Programming Language: JAVA, Python, Javascript, C
Version Control and Testing: Git, Github, Postman

ADDITIONAL INFORMATION

- Language - English, Nepali, Hindi
- Certifications - Learning the JavaScript Language - LinkedIn Learning
      Introduction to Graph Theory - University of California San Diego
      Node.js In Essentials Learning - LinkedIn Learning