Prabhjot Kaur

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Professional Summary

 Proactive Node.js Developer with strong expertise in server-side applications, RESTful APIs, and database management. Skilled in leveraging Generative AI for innovative backend solutions and learning new technologies swiftly. Excellent problem-solving and teamwork capabilities to ensure scalable and efficient backend systems.

Technical Skills

Languages: JavaScript HTML5 CSS3

Technologies: Node.js Express.js MongoDB

Tools: Git, GitHub, VS Code, Docker

Education

Masai School, Bangalore

Full-Stack Web Development

Sri Atam Vallabh Jain P.G. College, Sriganganagar

Bachelor of Science in Mathematics

June 2024 - Present Bangalore, India June 2019 - June 2021 Sriganganagar, Rajasthan

Projects

Skill Share | React Node.js Express.js MongoDB HTML5 CSS3 Responsive Web Design JavaScript

- Developed and deployed a full-stack application using React.is, Node.is, Express.is, and MongoDB to connect users for skill-sharing.
- Implemented secure email/password authentication using JWT and Argon2, ensuring data privacy and security.
- Enabled community creation, post management, and engagement features like commenting and liking, powered by MongoDB and image storage with Cloudinary

Fitness Buddy | React Node.js Express.js MongoDB CSS3 HTML5 JavaScript Responsive Web Design

- · Independently developed a fitness app using React, Node.js, Express.js, and MongoDB for tracking workouts and connecting users.
- Implemented secure user authentication using JWT and Argon2 to ensure data privacy and controlled access.
- Designed a buddy-matching algorithm for connecting users based on fitness goals and location.
- Enabled real-time workout tracking and progress reports with efficient data storage in MongoDB.