Amit Kumar Raj

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github.com/amitrajstm

Summary

Highly motivated Computer Science graduate with a passion for web development. Skilled in JavaScript frameworks like React and Express.js, alongside MongoDB databases and UI/UX design with Tailwind CSS. Wanderlust Travel Website. Eager to leverage my full-stack abilities as a Web Developer.

Education

Chandigarh University

Bachelor of Engineering in Computer Science and Engineering

Aug 2022 - Jun 2026 Punjab , India

H/S BARIYARPUR, SITAMARHI, BIHAR

Intermediate

May 2017 - Feb 2019 Sitamarhi, India

Board: BSEB

S GANDHI HIGH SCHOOL PARIHAR, BIHAR

May 2016 - Feb 2017

Matriculation Parhiar, India

Board: BSEB

Coursework

Data Structures and Algorithms

Operating Systems

Database Management Systems

Software Engineering

Computer Networking

Object Oriented Programming

Technical Skills

Languages: JAVA, JavaScript, HTML, CSS, C/C++, SQL

Developer Tools: VS Code, Git, Github

Technology/Frameworks: React.js, Express.js, Node.js, MongoDB, Tailwind CSS.

Operating System: Windows

Projects

Wanderlust Travel Website Link

Nov 2024 - Jan 2025

- Developed a feature-rich travel website using HTML, CSS, JavaScript, Node.js, Express, MongoDB, and Bootstrap.
- Implemented secure user authentication with Express and MongoDB for personalized travel planning.
- Designed a responsive and visually appealing UI using Bootstrap for a seamless user experience.
- Integrated an interactive destination search and itinerary planner for customized trip recommendations.
- Technologies used: HTML, CSS, JavaScript, Node.js, Express, MongoDB, Bootstrap.

Certificates

Swayam (NPTEL)

- Internet of Things: Design Concepts and Use Cases.
- Cloud Computing.
- Multi-Core Computer Architecture

Meta

Advance React, Programming with JavaScript

Linkedin Learning

• Full-Stack Web Development

Hobbies

- Traveling & Exploring New Cultures
- **Blogging or Creative Writing**
- UI/UX Design & Web Development