SADAN SERAJ

 $+918601048017 \diamond Mau$, India

sadanseraj@gmail.com \langle linkedin.com/in/sadanseraj \langle github.com/SadanSeraj

OBJECTIVE

Motivated MCA student with strong programming and problem-solving skills. Passionate about developing scalable, high-performance applications and contributing to innovative software projects in a collaborative environment.

EDUCATION

Integral University

Lucknow, India

Master of Computer Application

August 2025 - June 2027 (Expected)

Integral University

Lucknow, India

Bachelor of Computer Application, CGPA: 8.70

Septemer 2022 - May 2025

Dawn Washco School

Mau, India

CBSE, XII(68%)

June 2021

TECHNICAL SKILLS

Languages: JavaScript, Python, PHP, Java, C/C++, SQL (MySQL), MongoDB

Frameworks: React, Node.js, Material-UI

Developer Tools: Git, VS Code, Visual Studio

EXPERIENCE

Software Trainee Coders Academy Jan 2025 - April 2025

Mau, India

- Optimized performance and load times by implementing server-side rendering for web applications.
- Developed and rigorously tested software modules under the guidance of senior developers, ensuring high-quality code
- Strengthened problem-solving skills by tackling complex technical challenges while collaborating effectively in a team-oriented environment.

PROJECTS

Wanderlust —— Link

- Developed a full-stack web application enabling users to seamlessly discover and plan travel destinations, featuring personalized recommendations, user reviews, and an interactive map.
- Built and optimized RESTful APIs using Node.js and Express.js to ensure secure authentication, seamless data retrieval, and efficient backend communication.
- Designed and implemented the interactive user interface, including dynamic search and filtering features.

Transport Management System —— Link

- Cloud-based platform that streamlines transport, logistics, and warehouse operations.
- Offers real-time consignment tracking, fleet management, and integrated financial tools.

Quote-Generator — Link

- Developed an interactive front-end interface using HTML, CSS, and JavaScript to dynamically fetch and display random quotes from an external API
- Implemented dynamic content generation and responsive design to enhance user engagement.