

SHIVA GAUTAM

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Hanuman Nagar Mathura, 281001



SUMMARY

I am a motivated and detail-oriented Full Stack Developer with hands-on experience in building scalable web and mobile applications using the MERN Stack and React Native. Proficient in frontend and backend development, I possess a strong foundation in data structures and system design. I am eager to contribute to innovative projects and grow within a dynamic software development team

EDUCATION

**B.Tech in Computer Science**
GLA University
08/2022 - 08/2026 Mathura, India

GPA
8.3 / 10

PROJECTS

Ride-Hailing Web Application

10/2019 - 07/2020

A full-stack platform for ride-hailing

- Developed a full-stack application for real-time ride requests and bookings with secure user authentication, live location tracking, and payment integration.
- Crafted and integrated Google Maps API for dynamic route tracking and leveraged MongoDB for scalable user data and ride operations management.

Taxi-Sharing Mobile Application

09/2024 - 04/2025

A mobile application for taxi-sharing

- Designed and constructed a cross-platform mobile application for taxi pooling and cost optimization, improving transportation efficiency and reducing travel expenses.
- Engineered and deployed secure user authentication systems and leveraged RESTful APIs to enhance user engagement and application functionality.

TRAINING

MERN Stack Training

GLA University

Completed intensive MERN Stack training, mastering MongoDB, Express.js, React.js, and Node.js to develop, debug, and maintain scalable full-stack applications.

STRENGTHS



Problem-solving

Problem-solving and analytical thinking



Teamwork

Teamwork and effective communication



Adaptability

Adaptability and quick learning



Time Management

Time management and organizational skills



Critical Thinking

Critical thinking and attention to detail

SKILLS

Data Structures

Docker

Functional Programming

Git

GitHub

Google Maps

Google Maps API

Java

Java Spring

JavaScript

MongoDB

Mongoose

Postman

React

React Native

SpringBoot

Visual Studio

Visual Studio Code

Node.js

Express.js

Gmail

EXPERIENCE

Undergraduate Research Assistant to Prof. Manish Gupta

Assisted in developing a MERN stack web application by implementing RESTful APIs with Node.js and Express, and creating MongoDB schemas.