# Sajan Kumar

## Ramgarh Panchkula Haryana

#### Education

Chandigarh University

Aug. 2023 – May 2025

Master Of Computer Application

Mohali, Punjab

T P Verma college

Aug. 2019 – May 2023

Bachelor of Computer Applications

Narkatiyaganj, Bihar

# Experience

EdiGlobe April 2025 – Present

Web Developer (MERN Stack)

Bengaluru

- Working as a MERN Stack Developer to build and maintain the official company website and a separate internal dashboard for employees.
- Developed a secure employee dashboard where staff can view their attendance, sales, and other work-related data.
- Used MongoDB, Express.js, React.js, and Node.js to build responsive, scalable, and dynamic web applications.
- Integrated backend APIs and authentication systems to ensure data privacy and role-based access within the employee platform.
- Collaborated with cross-functional teams to deliver features and improvements based on user feedback.

#### Projects

DestinPath.AI | JavaScript, React.js, Google Cloud Console

December 2024

- Designed and developed an AI-powered trip planning platform using React and Firebase, ensuring a seamless user experience.
- Integrated Google Places API, Gemini AI, and Google Photos to provide personalized travel itineraries based on location, budget, and group preferences.
- Automated itinerary creation, reducing trip planning time by 90%.
- Delivered hotel recommendations and daily activity plans tailored to user inputs, enhancing travel planning efficiency.
- Ensured scalability and responsiveness for optimal performance across all devices.

# $\textbf{Learning Management System} \mid \textit{MERN Stack}$

September 2024

- Built a scalable platform on the MERN stack to streamline education for students and teachers.
- Implemented secure authentication, encrypted authorization, and payment gateways for seamless transactions.
- Designed interactive learning modules and file uploads to enhance engagement and collaboration.
- Automated course tracking and performance analytics, improving learning outcomes.
- Delivered a responsive and user-friendly interface, ensuring accessibility across devices.

#### Hospital Management API | Node.js Express.js MongoDB

July 2024

- Developed Hospital Management API using Node.js, Express, and MongoDB for streamlined hospital operations.
- Implemented secure authentication and session management for effective patient tracking.
- Designed features like doctor login, patient registration, report handling, and Covid status tracking.
- Ensured scalability and security to support a seamless healthcare management experience.

# **Key Skills**

FRONTEND DEVELOPMENT: HTML, CSS, JAVASCRIPT, REACT.JS, NEXT.JS, BOOTSTRAP, SASS, JQUERY BACKEND DEVELOPMENT: NODE.JS, EXPRESS.JS, NEXT.JS MONGODB, SQL, API

BACKEND DEVELOPMENT: NODE.JS, EXPRESS.JS, NEXT.JS MONGODB, SQ.

PROGRAMMING: C, JAVA, JAVASCRIPT, PYTHON

OTHER: EXCEL, POWERBI, TEBLEAU

### **INTERESTS & HOBBIES**

Coding, internet surfing & Photography.

## LANGUAGES KNOWN

English, Hindi & Bhojpuri.

#### **CERTIFICATION**

Full Stack Web Developer (PW), Java (Coding Ninjas), Operating System (Coding Ninjas), Front-End Developer (Coding Ninjas), Back-End Developer (Coding Ninjas)