




Shivam Sharma

Software Developer

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📍 Nighasan, District Lakhimpur Kheri Uttar Pradesh – 262903  Shivam Sharma In.

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Objective

Detail-oriented and results-driven Software Developer with 2 years of hands-on experience in designing, developing, and deploying scalable web applications. Proficient in modern technologies like JavaScript, React, Node.js, and RESTful APIs. Seeking to contribute technical expertise and problem-solving skills to a dynamic development team, while continuing to grow in a challenging and fast-paced environment.

Work Experience

Software Developer

May 2023 – present | Noida, Uttar Pradesh

Sagar Informatics Pvt. Ltd. 

- Designed and developed scalable, high-performance web applications to meet evolving user and business needs.
- Led the successful migration of a legacy codebase to a modern technology, resulting in a 40% improvement in system performance.
- Mentored junior developers, provided technical guidance, and conducted regular code reviews to ensure coding standards and maintain overall code quality.

Projects

TPSC Government Portal

Integrated Platform for Public Services under Tripura Government

A digital solution aimed at streamlining government operations and enhancing public service delivery through automation and real-time data access.

Tech Stack: React.js, Redux Toolkit, .NET Core, SQL Server

Key Responsibilities:

- Integrated SMS/email notification system and secure payment gateway.
- Implemented role-based access control (RBAC) for Citizens, Officials, and Admin users.

Sampark India Logistics

End-to-End Transport Management System

- A logistics platform for managing dispatch, order processing, and inventory in real-time.

Tech Stack: React.js, Redux Toolkit, .NET Core, SQL Server

Key Contributions:

- Built dynamic dashboards and role-based UI (Admin, Vendor, Client).
- Developed APIs for order, dispatch, and inventory management using .NET Core.
- Designed SQL Server schema for parcels, vehicles, routes, and users.

Key Features:

- Create/edit/assign CNs with origin-destination booking PRS, DRS.
- Auto-generation of CN numbers with barcode support.
- Auto-assignment of deliveries to drivers.

Ship Sagar

Multi-Vendor Auto Tracking and Logistics Management System

Ship Sagar is a comprehensive auto tracking and logistics management system designed to efficiently manage shipments across multiple vendors. The platform offers real-time vehicle and shipment tracking, seamless coordination between vendors, and streamlined operations for dispatch, delivery, and inventory management.

Indo Craft World

Shopping Cart Application Featuring Dedicated Admin and User Panels

Tech Stack: React & Redux toolkit, .NET Core, SQL Server, JWT, REST APIs

Built a responsive e-commerce cart system with product browsing, cart management, and secure checkout. Included admin panel for product and order management, with JWT-based authentication and RESTful API integration.

CPP Dealer Portal

Policy Generation & Dealer Management System

A system for insurance policy generation and dealer oversight.

Frontend: React.js, Redux Toolkit, Context API

Backend: C#, .NET Core APIs

Key Features:

- Policy creation by dealers on behalf of customers with full validation.
- Payment gateway integration for policy issuance.
- Admin portal for managing dealers and monitoring activities.
- Auto-generation of policy numbers using third-party APIs.
- Role-based access (Admin/Dealer).

Skills

Core Technology

- **MERN Stack:** MongoDB, Express.js, React.js, Node.js
- **.NET Development:** Familiar with building web applications using C# and ASP.NET Core

Frontend & UI Technologies

- JavaScript (ES6+), React.js, Redux Toolkit
- HTML5, CSS3, Bootstrap 5
- Responsive and cross-browser web design

Development Environments (IDE)

- Visual Studio Code
- Visual Studio 2022
- Postman, SSMS, MongoDB Compass

Database & Tools

- **Databases:** MongoDB, MS SQL Server
- **ORMs/Tools:** Mongoose, MongoDB Compass, SSMS
- **API Testing:** Postman
- **Version Control:** Git, GitHub

Backend & API Development

- Node.js with Express.js
- RESTful API design and integration
- User authentication using JWT

Operating Systems

- Windows, Linux (Ubuntu-based development)

Certificates

MERN Stack

Completed an 8-month Internship as a MERN Stack Developer, where I gained hands-on experience in building full-stack web applications using **MongoDB, Express.js, React.js, and Node.js**.

PHP

Completed a 2-month Summer Training in 2020, during which I developed a project titled "**Job Portal**". The project involved designing and building a web-based platform for job seekers and recruiters.

Android

Completed a 2-month Summer Training in 2021, during which I developed an Android application titled "**Chatroom**". The project focused on real-time messaging functionality.

Education

B.Tech (Computer Science & Engineering)

Dr. A.P.J. Abdul Kalam Technical University (AKTU)

2022 – 2025 | Lucknow, India

Diploma

Government Polytechnic Mohammadi

Specialization in Computer Science and Engineering

2019 – 2022 | Lakhimpur-Kheri

Intermediate

Pt. DDU Saraswati Vidya Mandir Inter College

2017 – 2019 | Lakhimpur-Kheri

Declaration

I hereby declare that the facts given above are genuine to the best of my knowledge and belief.

Shivam Sharma