SUMIT KUMAR

Full Stack Developer | Software Engineer

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📇 PROFESSIONAL SUMMARY

Full Stack Developer with 3+ years of experience in designing, developing, and maintaining scalable web and industrial automation applications using the **MERN Stack , Node JS , React Js** with hands-on experience , Strong expertise in RESTful APIs, real-time systems, microservices, and database optimization. Proven ability to work in production environments, integrate cloud services, and implement automated testing to improve performance and reliability.

💼 EXPERIENCE

Software Engineer (L3), *Nido Automation*   11/2024 – Present
• **Developed industrial automation software for Shipment Sortation, Profiling,**   Nashik, Maharashtra
  and Put-to-Light (PTL) systems using the MERN Stack.
• **Designed and implemented modular, scalable backend and frontend**
  architecture using MongoDB, Express.js, React.js, and Node.js.
• **Implemented business logic, APIs, and system workflows based on**
  client requirements in production environments.
• **Built real-time communication modules using Web sockets for live**
  system monitoring and control.
• **Designed, implemented, and optimized databases using MongoDB,**
  PostgreSQL, and SQL Server.
• **Developed microservices-based solutions following Clean Architecture**
  principles to ensure scalability and maintainability.
• **Worked with enterprise clients including Bluedart DHL, Delhivery,**
  Flipkart, DTDC, and Movin Logistics.

Software Developer (Consultant), *Logi-Fy Infotech Pvt. Ltd.*   11/2023 – 11/2024
Developed CRM, WMS, and Inventory Management systems using MERN Stack.   Navi Mumbai
Designed microservices-based architecture to improve scalability and
maintainability. Ensured data consistency and synchronization across distributed
services. Optimized backend APIs for performance and reliability.

Associate Software Developer, *Nido Automation*   02/2023 – 10/2023
Developed backend and frontend modules for Parcel Sortation ,Profiling   Mumbai (Wadala)
automation systems used by Delhivery , Zepto, and Flipkart. Implemented REST
APIs and handled production deployments. Performed debugging, testing, and
issue resolution in live environments.

Full Stack Developer (Intern / Trainee),   02/2022 – 08/2022
Rigved Technologies Pvt. Ltd. (Client: Reliance Jio)   Remote
Developed and optimized enterprise web applications using MERN Stack. Built
reusable UI components and RESTful APIs. Improved application performance and
code reusability.

🎓 EDUCATION

Master of Computer Applications (MCA), *IGNOU*
72% | First Division

02/2018 – 11/2021
Muzaffarpur

Bachelor of Computer Applications (BCA),
Vaishali Institute of Business & Rural Management
75% | First Division

04/2013 – 10/2016
Muzaffarpur

🧠 TECHNICAL SKILLS

Frontend
React.js, Next.js, JavaScript , TypeScript, HTML5, CSS3, Bootstrap

Databases
 PostgreSQL, Mongo DB(Compass , Atlas) ,MS SQL Server

Tools & Cloud
GitHub, Docker, AWS, Azure DevOps, Firebase, Cloudinary , Vercel ,
VS Code, Visual Studio, IIS Server, Linux (Ubuntu), SSH, CLI ,Apache Server , Nginx Server

Backend
Node.js, Express.js, TypeScript, Dot Net Core Web API
RESTful APIs, Microservices, CQRS, Dependency Injection, Apache Kafka

Testing & Documentation
Postman, Swagger, Supertest(Zest), Playwright

🌐 PERSONAL DETAILS

Languages
English, Hindi

🎗 INTERESTS

- Exploring new tech stacks and R&D
- Building projects with modern libraries
- Watching tech documentaries, movies, and series

📁 PROJECT HIGHLIGHTS

PTL Live Tracker Web App   2025

• Developed a real-time logistics tracking system using MERN Stack and WebSockets.
• Enabled live visualization of PTL operations.

Re-Sale Hub Application   2024

• Developed an online marketplace for used products using MERN Stack.
• Implemented secure authentication and product workflows.

🎖 CERTIFICATIONS

React JS (UI Development)- Naresh IT, Hyderabad(Sep-2024)

Mern Stack Certification - 30Days Coding Platform