

Mehul Shekhada

Software Engineer (MERN Stack | Backend-Focused | Product Development)

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Professional Summary

MERN Stack Developer with **5+ years of experience** in building scalable, production-grade systems for product-based companies. Strong expertise in Node.js, Express, MongoDB, React, microservices, and API integrations. Known for ownership, problem-solving, and delivering complex features independently. Experienced in working with distributed teams (India + international) and handling high-pressure, deadline-driven environments.

Technical Skills

Backend

- Node.js, Express.js, Hapi.js
- REST APIs, Webhooks
- MongoDB (6.x → 8 upgrade knowledge), Aggregations, Indexes
- Microservices Architecture
- Authentication/Authorization (JWT, OAuth)

Frontend

- React.js, Next.js
- Redux, Context API
- Tailwind, Material UI

Database & DevOps

- MongoDB Replica Sets, Clusters, Sharded clusters
- PostgreSQL basics

- Docker basics
- Git, CI/CD workflows

Tools & Other Skills

- Postman, Swagger
 - System design basics
 - API debugging & performance optimisation
 - LLM-assisted development
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Professional Experience

Software Engineer — PortPro Technologies

(Nov 2021 – Present)

- Built and maintained critical backend modules for a US-based logistics product.
- Worked across systems involving multi-service architecture, high traffic, and complex data flows.
- Led development on multiple features: API-driven flows, route optimisation, invoicing components, integrations, internal tools.
- Coordinated with cross-functional teams across India and Nepal.
- Improved performance, reduced bugs, and contributed to long-term architecture decisions.
- Played a key role in modernising legacy code and migrating to better structures.
- Helped maintain backward compatibility for tokens and API behaviours.
- Involved in MongoDB 6 to 8 upgrade planning (analysis, compatibility checks, code scanning).

Software Engineer — Lathiya Solutions (Intern)

June 2021 to November 2021

- Served as Intern, learned to build Ticket booking app with react native. And successfully integrated apis with that app.
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Education

Bachelor of Engineering — Government Engineering College, Surat

Year of Graduation: 2017

Achievements

- Received major salary increments three consecutive years for high performance.
 - Known for delivering high-priority modules under strict deadlines.
 - Successfully managed cross-team coordination (India/Nepal).
 - Trusted for ownership and product understanding.
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Strengths

- Strong problem-solving
 - Ownership mindset
 - Calm under pressure
 - Fast learning & adaptable
 - End-to-end development capability
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Interests

- SaaS product development
 - Automations & AI tools
 - System design
 - Startup building
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