MOHAMMED SADIK KP

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Self-taught **Full-Stack Developer (MERN)** with **1+ years of hands-on experience** in building full-stack applications using **React.js, Node.js, Express.js, and MongoDB**, combined with **2+ years of professional experience in accounting and financial operations**. Brings a strong analytical mindset, attention to detail, and problem-solving skills gained from finance into web development. Proven ability to build scalable, production-ready applications with clean, maintainable code. Experienced in both business workflows and modern web technologies.

WORK EXPERIENCE

Brototype *Full-Stack Developer Trainee*

- Completed 800+ hours of intensive full-stack training with MERN stack & agile methodologies.
- Built & deployed 3+ real-world applications; improved coding proficiency by 75%

New Quality SuperMarket

Accounting Executive

- Managed day-to-day financial transactions, reconciliations, and budgeting operations for a portfolio of clients.
- Handled GST filing, payroll processing, and TDS compliance across multiple fiscal years.
- Leveraged Excel automation and Tally ERP to streamline reporting, reducing month-end close time by 25%.
- Collaborated with auditors and senior stakeholders to ensure timely financial audits and compliance.

EDUCATION

University Of Calicut B.Com in Computer Application

PROJECTS

Inspecto - Streamlined Vehicle Inspection Web App

- Stack: React, Tailwind, Shadcn, Node.js, Express, TypeScript, MongoDB, Redis, Stripe
- Reduced DB load by 40% via Redis caching; improved response time by 30%.
- Integrated real-time notifications using Socket.IO (25% boost in user engagement).
- Applied Repository Pattern & class-based architecture, cutting code duplication by 20%.

ZayEcommerce – Complete Textile E-commerce Platform

- Stack: HTML, CSS, EJS, Bootstrap, Node.js, MongoDB, JWT, Razorpay
- Built an order system handling 100+ concurrent orders with 35% better support response.
- Integrated Razorpay with a 98% success rate; improved trust and transaction flow.
- Optimized backend & category page caching, cutting load time by 45%.

TECHNICAL SKILLS

- Frontend: React.js, Tailwind, Redux Toolkit, Shadcn, HTML5, CSS3
- Backend: Node.js, Express, JWT, Redis, REST API, Mongoose, InversifyJS
- Database: MongoDB, PostgreSQL
- Tools & DevOps: Git, Docker, Postman, Vercel, Firebase
- Payments: Stripe, Razorpay
- Languages: JavaScript (ES6+), TypeScript
- Soft Skills: Debugging, Problem-Solving, Communication

Apr. 2024 – Present Kozhikode, India

Feb. 2021–Sep.2023

Malappuram, India

Apr. 2017 – Mar.2020 Calicut, India

Live | Github

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