

Kusham Lata

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PROFESSIONAL SUMMARY

Full Stack Developer with **4 years of experience** engineering **scalable applications** across product and SaaS environments using React.js, Node.js, Express.js, and MySQL. Proven track record of building **RESTful APIs**, implementing **microservices architecture**, and delivering reliable **cloud deployment** on AWS (EC2, S3, Lambda, RDS). Strong hands-on expertise in **CI/CD pipelines**, Docker, and Git-based workflows to automate releases and reduce time-to-production. Collaborative contributor in cross-functional **Agile methodology**/Scrum teams, focused on performance, resiliency, and high-quality user experiences.

TECHNICAL SKILLS

Frontend: React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, RESTful APIs, Microservices Architecture, Authentication (JWT, OAuth)

Database: MySQL, Query Optimization, Sequelize ORM

Cloud & DevOps: AWS (EC2, S3, Lambda, RDS), CI/CD Pipelines, Docker, Git, GitHub Actions, Jenkins

Practices: Agile Methodology, Scrum, Code Reviews, API Documentation, Unit/Integration Testing

WORK EXPERIENCE

Software Engineer — Prakhar Software Solutions

Sep 2024 – Present

- Developed and maintained high-throughput **RESTful APIs** in Node.js and Express.js supporting over **50,000 daily requests** with low-latency performance.
- Engineered responsive React.js dashboards and optimized frontend delivery, reducing average page load time by **25%** and improving user engagement.
- Deployed cloud-native services on AWS EC2 and S3 with environment-aware release pipelines, improving deployment reliability across staging and production.
- Automated build, test, and release workflows using **CI/CD pipelines** (GitHub Actions/Jenkins), reducing deployment turnaround time by **40%**.
- Collaborated with product managers, QA, and developers in Scrum ceremonies to deliver incremental features aligned with roadmap priorities.

Software Developer — Indovision Services

Jul 2021 – Aug 2024

- Built and enhanced scalable full-stack modules for enterprise portals, integrating Node.js services with MySQL-backed business workflows.
- Optimized complex MySQL queries and indexing strategies, improving API/database response time by **30–40%** under production load.
- Implemented modular backend components aligned with **microservices architecture** principles to improve maintainability and release velocity.
- Partnered in Agile/Scrum squads and used Git-based version control to manage branches, pull requests, and peer-reviewed releases.

PROJECTS

AI-Powered Real-Time Chat Platform

React.js, Node.js, Express.js, MySQL, Socket.io, AWS

- Developed a real-time chat platform with AI-assisted responses and event-driven communication supporting **100+ concurrent users**.

- Deployed backend services on AWS EC2, persisted media/assets on S3, and integrated Lambda functions for async processing.
- Optimized API and socket event handling to achieve **sub-second latency** and stable throughput during peak sessions.

HRMS SaaS (Multi-tenant)

React.js, Node.js, Express.js, MySQL, Sequelize, AWS RDS

- Engineered a multi-tenant HRMS with attendance, recruitment, leave management, and role-based access controls.
- Architected secure authentication/authorization and migrated database workloads to AWS RDS for high availability.
- Improved process automation and reporting efficiency, reducing manual HR operations by **40%** across **5,000+ employee records**.

WrapMyGift – E-commerce Platform

React.js, Node.js, Express.js, MySQL, Docker, CI/CD

- Built scalable product, cart, and checkout services with secure payment integrations and robust order workflows.
- Containerized services with Docker and deployed via automated **CI/CD pipelines**, improving release consistency and rollback safety.
- Tuned client-side rendering and backend endpoints to support **1,000+ concurrent shoppers** with reliable transaction performance.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

2015 – 2019

Satya College of Engineering and Technology

CERTIFICATIONS

- MERN Stack Developer – Skillians
- Management – TCS iON