

# Shivam Lowanshi

Full Stack Developer

Indore, India

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LinkedIn — GitHub

## Professional Summary

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Full Stack Developer with 2+ years of experience building scalable, production-ready web applications. Strong expertise in Node.js, Express.js, React.js, MongoDB, and RESTful API development. Hands-on experience with microservices, AWS deployments, Docker, Kubernetes, and Agile development practices.

## Technical Skills

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**Programming Languages:** Java, JavaScript

**Frontend:** HTML, CSS, Bootstrap, React.js

**Backend:** Node.js, Express.js, Spring Boot

**Databases:** SQL, MongoDB

**Cloud and DevOps:** AWS (EC2), Docker, Kubernetes

**Tools:** Git, GitHub, Postman

**Concepts:** OOP, REST API Design, JWT, RBAC, Basic System Design, Scalability

## Work Experience

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### Full Stack Developer

Klean Basket Services Pvt. Ltd.

Aug 2023 – Aug 2025

- Designed and developed scalable RESTful APIs and microservices using Node.js and Express.js, reducing server response time by 30%.
- Integrated third-party APIs and optimized MongoDB queries to improve system performance.
- Worked in an Agile team environment delivering high-quality features ahead of deadlines.
- Containerized applications using Docker and Kubernetes to improve deployment efficiency.
- Deployed and managed applications on AWS EC2 with environment configuration and log monitoring.

### Full Stack Developer Intern

Amstech Incorporation Pvt. Ltd.

Sep 2022 – Feb 2023

- Developed full-stack CRUD applications using the MERN stack.
- Contributed to backend logic and participated in peer code reviews.
- Built responsive UI components improving user experience by 25%.

## Projects

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### Teka – Offline and Online Commerce Platform

*Node.js, Express.js, MongoDB, Elasticsearch*

- Developed backend services for merchant-focused commerce operations.
- Implemented cashback and loyalty mechanisms to increase engagement.

- Integrated Elasticsearch for fast and efficient search functionality.

### **Secure Chat Application**

*Node.js, Hyperledger Fabric, MongoDB, WebSocket*

- Developed backend services for secure one-to-one and group messaging.
- Implemented blockchain-backed communication for data integrity.
- Enabled real-time messaging using WebSocket.

### **Slice Extension – Crypto Wallet**

*HTML, CSS, JavaScript, MetaMask*

- Built a browser-based crypto wallet with transaction support.

### **School Management Application**

*Node.js, Express.js, React.js, MongoDB*

- Developed a role-based system for students and teachers with attendance tracking.

## **Education**

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### **Master of Computer Applications**

2025

SAGE University, Indore

### **Master of Business Administration (Public Administration and Policy)**

2022

School of Social Sciences, Devi Ahilya University, Indore

### **Bachelor of Science (Computer Science)**

2020

Devi Ahilya University, Indore