Nikhil Verma
Full Stack web Developer & Software Tester

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Professional Summary

Full Stack Developer with 1+year of experience in **MERN Stack (MongoDB, Express.js, React.js, Node.js)**, **Next.js,** and REST APIs. Skilled in cloud deployment (AWS), and automation testing with **Selenium & JMeter**. Experienced in building SaaS applications, scalable **web platforms, role-based access control (RBAC),** and API integrations. Passionate about delivering efficient, secure, and high-performance solutions.

WORK EXPERIENCE

Full Stack Developer | VGI Sooprs Technology Pvt Lim.

Aug2024–Present | Gurgaon,India

- Developed and deployed a **CRM system** using React.js & Node.js, reducing manual workflows by **40%**.
- Implemented **Role-Based Access Control (RBAC)** to securely manage **500+ users** across multiple departments.
- Built an **Admin Dashboard with real-time analytics**, improving reporting speed by **60%**. Automated **API, UI, and load testing** with Selenium & JMeter, reducing production bugs by 30%. Collaborated in an Agile Scrum environment with sprints, Jira tracking, and cross-functional reviews.

Projects

Shopinger | Full Stack Development
- Designed **a multi-vendor e-commerceplatform (like Amazon)** with cart, checkout, secure payments, and live order tracking..
- Implemented frontend in React.js, backend in Node.js APIs, and MongoDB for dynamic inventory.
- Scaled system to **handle 1,000+ concurrent users** with optimized MongoDB queries.

Namohsundari | MERN Stack
- Developed **a Perfume Businesse-commerce platform** with product catalog, cart, checkout, secure payments, Live delivery Updated.
- Implemented **frontend in React.js, backend in Node.js APIs, and MongoDB** for dynamic inventory.

AxeVisa | Full Stack Development
- Built **a visa application management platform** with step-based process flow.
- Implemented **frontend in Next.js, backend APIs in Node.js, and MongoDB** for document and user management

Testing Projects

- **Sooprs.com** –Link | Conducted API, UI & automation testing
- **Lorrigo.in** – Link | Performed load testing with JMeter
- **Caross.in** – Link | Conducted API, UI & automation testing, Load Testing
- **Postbox (Social Media App)** – Link | Tested scalability & security.
- **EzioTraval (Travel App)** –Link | Performed manualand UItesting.

Technical Skills

Frontend: React.js, Next.js, Redux, HTML, CSS, Tailwind CSS, Bootstrap
Backend: Node.js, Express.js,PHP
Database: MongoDB,MySQL
Testing: Selenium (Java), Manual Testing, API Testing, JMeter (Load Testing)
Tools & Platforms: Git Github, Postman Selenium,
Programming Languages: JavaScript, C++, Python

Education

Bundelkhand Institute Of Engineering And Technology Jhansi

B.Tech, Information Technology | 2020 – 2023 | CGPA: 7.79/10

Extracurricular Activities

- EventCoordinator–StudentCouncil of IT, BIET Jhansi (2022 – 2023)
- Winner–ChildScientistAward,National Children'sScienceCongress,UP(2015)

Personal Attributes

-Problem-solving mindset
-Strong debugging and analytical skills
-Team player with excellent communication
-Adaptable to new technologies