

Nikhil Sharma

Data Scientist

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Delhi

Results-driven Full Stack Developer with 3+ years of hands-on experience designing and deploying scalable web applications using React.js, Spring Boot, and RESTful APIs. Proven ability to deliver high-performance, user-centric solutions in Agile environments with strong CI/CD, Git, and SQL/NoSQL expertise.

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WORK EXPERIENCE

SENIOR SOFTWARE ENGINEER

Qualtech Edge

12/2023 - Present

- **Led full-stack development** of miFIN LOS and Collections using React, Spring Boot, Microservices; **Enhanced Scalability 40%**.
- **Optimized frontend by 30%** with React hooks and lazy loading; **reduced load time to 1.7s**.
- Engineered performant Spring Boot microservices and REST APIs; **Streamlined MySQL query time by 40%**.
- Collaborated cross-functionally REACTJS-SPRING BOOT, applying modern practices; **boosted team efficiency and delivery speed by 20%**.
- Full Stack Development of **E-Sign and E-Cibil for Spinny** Integration to miFIN LOS .
- Improved Spinny Integration **Security by 23%** and seamless **Loan procedure speed by 34.7s** .

SOFTWARE ENGINEER

Nagarro

09/2021 - 11/2023

- **Enhanced UI by 30%** using React Hooks, improving user experience.
- **Integrated Paytm Gateway, boosting secure transactions by 25% overall.**
- Constructed Spring Boot Microservices, **decreased frontend complexity by 23% using Axios** efficiently.
- Developed autoresponder system with **95% accuracy** using React, Spring MVC.
- **New UI Development using Angular Js** for Transition of Blackbaud User Interface .
- **Elevated frontend by 30%** with Angular State Management and Component functionalities **lowered load time to 1.7s** .

EDUCATION

B-Tech

AKTU

08/2017 - Present

8 GPA

12th

CBSE

04/2021 - 08/2022

7.6 GPA

SKILLS

JAVA 8/11

MICROSERVICES

SPRING SECURITY

REACT JS

JAVA SCRIPT

SPRING BOOT

JWT

HIBERNATE

MySQL

REST API

JENKINS

AOP

DOCKER

KUBERNETES

AWS

HTML

CSS

APACHE KAFKA

RABBIT MQ

J UNIT

MOCKITO

PROJECTS

miFIN Collections

- [PROJECT LINK](#)

- Developed sub-module in **miFIN LOS**, enhancing loan lending services efficiency.
- Streamlined loan collection procedures, reducing overall processing time by **25%**.
- **Upgraded** system to handle **30%** more loan applications efficiently.
- Designed and implemented **scalable** solutions for loan service collections module.

RETAIL MART

- [PROJECT LINK](#)

- Built secure full-stack e-commerce app using **React, Spring Boot, JWT**.
- Implemented Spring Security with **JWT**, enhancing **API security by 50%**.
- Utilized **React Hooks, Redux, Axios** to streamline frontend state management.
- Integrated **RESTful APIs** with secure backend for **Refined** user experience.

CERTIFICATES

Java and Spring Framework for Beginners with Spring Boot (08/2023 - 09/2023)

[CERTIFICATE LINK](#)

Master Hibernate and JPA With Spring Boot in 100 steps (06/2023 - 07/2023)

[CERTIFICATE LINK](#)

Java Persistence API (JPA): 1 The Basics (07/2023 - 07/2023)

[CERTIFICATE LINK](#)

Learning Spring with Spring Boot (08/2023 - 08/2023)

[CERTIFICATE LINK](#)