Nikhil Sharma

Data Scientist

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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Delhi 💡

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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

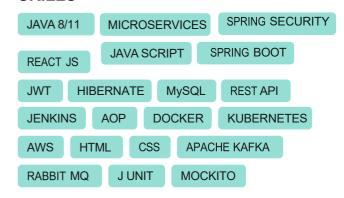
8 GPA

12th CBSE

04/2021 - 08/2022

7 6 GPA

SKILLS



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