

Kiran Nijwante

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PROFESSIONAL SUMMARY

- Experienced Java Developer with 6+ years in **designing** and **developing high-performance**, scalable web applications using **Java, J2EE, Spring Boot**, and **Microservices** architecture.
- Expertise in database management, utilizing **SQL, JPA**, and **Hibernate** to develop efficient **data-driven applications** and **RESTful web services** for enterprise solutions.
- Proficient in **DevOps** and **deployment workflows**, leveraging **Putty, WinSCP**, and other tools for secure and efficient software delivery.
- Strong foundation in **Core Java**, including **Object Oriented Programming (OOPs)**, **Multithreading**, and **Collections**, ensuring code quality, maintainability, and performance optimization.

WORK EXPERIENCE

JP Morgan Chase & Co.

Aug'2022 – Present

Treasury Service Payments – Banking Domain

- Designed and **enhanced treasury payment workflows** including transaction and template management (**create, copy, quick entry, template-to-transaction mapping**), improving efficiency for corporate clients.
- Enabled **Real-Time Payments (RTP)** for Indian clients, along with support for **Wire, NEFT, RTGS, IMPS, UPI**, and **Book Transfers**, ensuring compliance with regional payment regulations.
- **Implemented business rules** and **entitlement validations** (via Admin Centre) to enforce mandatory fields, manage holds, and support full transaction lifecycle (Create → Submit → Approve → Release).
- Developed and **optimized Spring Boot REST APIs with Oracle DB integration** for high-volume treasury transactions, while **building Ember.js UI components** to deliver seamless client experiences.
- Integrated with **WPI system** for downstream processing and collaborated with cross-functional teams to ensure secure, scalable, and regulatory-compliant payment solutions.

Integrated Transaction Centre (Software Engineer-I)

- Engineered **secure & efficient electronic money transfer** and **payment features**, enabling faster deposits, bill payments & payroll processing by **transitioning from paper checks to electronic files**.
- **Optimized transaction processing** efficiency, improving **batching** and delivery mechanisms **to reduce processing times** and enhance integration with receiving financial institutions.
- **Resolved critical UI bugs** and collaborated with the UI/UX team to enhance application usability, ensuring a seamless and **user-friendly experience** for end users.
- Diagnosed and **resolved backend performance bottlenecks** in the **Spring Boot framework**, utilizing advanced debugging tools to ensure system reliability and optimal functionality.

Open Banking API Dashboard & Gateway (Software Engineer-I)

- Developed a key module for the Open Banking API Dashboard, implementing **actuators for seamless data operations** (add, update, delete), ensuring **data integrity** and availability within the **API gateway**.
- Designed & implemented **Jolt-based transformations** within the Open Banking API Gateway, enabling efficient translation of **API requests & back-office** responses for seamless data exchange.
- Optimized API request and **response processing, validating, and transforming data flows** to ensure accuracy, consistency, and enhanced communication between systems.

- Ensured high-performance, scalable, and maintainable code, adhering to industry best practices and coding standards, while collaborating with cross-functional teams for successful system integration and deployment.

INFOSYS Limited

Jan'2019 – Jul'2022

Transportation Product Configuration & Pricing System (Technology Analyst)

- Developed a centralized application for **cost and price configuration across transportation models** and accessories, streamlining product planning, distribution, fleet management, and accounting for efficient pricing strategies.
- Implemented **high-level product customization features**, enhancing flexibility and market competitiveness by tailoring solutions to client requirements.
- Ensured system reliability and performance through **proactive issue resolution, bug fixing**, and code analysis, maintaining a stable and efficient application.
- Collaborated with **onshore teams to resolve incidents**, implement new functionalities, and optimize existing code, improving system performance and maintainability.

Infy Me Mobile Application (System Engineer)

- Developed **reusable microservices** for the **Infy Me mobile app**, optimizing approval and rejection workflows for cell phones, calling cards, broadband, and extensions, enhancing process efficiency.
- Implemented **Spring Microservices** and **RESTful APIs**, ensuring seamless communication between the app and backend services while deploying on **Apache Tomcat** for scalability and reliability.
- Enhanced API performance** and reliability by conducting comprehensive **testing and debugging using Postman**, ensuring a smooth and error-free user experience.

EDUCATION

Bachelor of Engineering in Computer Engineering

Jun'2014 - May'2017

Shivaji University, Kolhapur, Maharashtra

Percentage: 66.19 %

Diploma in Computer Engineering

July'2011 – May'2014

Government Polytechnic, Malvan, Maharashtra

Percentage: 68.45 %

PROFESSIONAL CERTIFICATION

AWS Certified Cloud Practitioner

May'23

SKILLS

Programming Languages:	Java, JavaScript, C++, C, SQL.
Frameworks & Libraries:	Spring Boot, Spring MVC, Hibernate, JPA, Junit, Microservices, Rest Services.
Application Servers:	Web Logic, Apache Tomcat, Apache NiFi
Web Technologies:	JSON, HTML, CSS, JDBC.
DevOps & Cloud:	AWS, S3, EC2, Terraform, Infrastructure as Code (IaC), Kubernetes, Git.
Development Tools:	VS Code, IntelliJ IDEA, Postman, Jira, WinSCP, Splunk, Oracle, MySQL, Putty.

PERSONAL DETAILS

Date of Birth: 14th Aug, 1996

Language Known: English, Marathi, & Hindi

Address: Latur, Maharashtra, India