Saptarshi Ganguli

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Summary

Software Developer with 5 years of experience designing, building, and maintaining enterprise-grade applications. Proven success in Agile/Scrum teams delivering high-quality, scalable solutions with Java, Spring Boot, microservices, and REST APIs. Skilled in debugging, performance tuning, and CI/CD automation with Docker, Kubernetes, Jenkins, and AWS. Recognized for strong problem-solving, cross-functional collaboration, and on-time project delivery in fast-paced environments.

Skills

- CORE JAVA
- JAVA:-8,11,17
- SPRING BOOT
- MICROSERVICES
- MULTITHREADING
- ORACLE DATABASE
- UNIX/LINUX
- MS-AZURE
- HIBERNATE
- SPRING JPA
- JDBC
- HTML,CSS,JAVASCRIPT
- GitHub/SVN
- JENKINS
- DOCKER
- GEN AI USE CASES
- BANKING
- Telecommunication
- TOAD/SQL DEVELOPER
- MOBAXTERM

Experience

10/2024 - Current
Senior Consultant, **ORACLE FINANCIAL SERVICES SOFTWARE**, PUNE, INDIA

- Delivered consulting services in the banking domain for clients including **National Bank of Egypt (NBE)** and **Abu Dhabi Commercial Bank (ADCB)**, focusing on **Oracle Banking Digital Experience (OBDX)** implementation and customization.
- Developed and maintained banking applications using **Java 8/11, Spring Boot, Angular, RESTful APIs**, and **Oracle Database** within a **microservices architecture**.
- Built responsive and dynamic **front-end modules using OJET**, enhancing user experience across digital banking platforms.
- Led the design and deployment of **secure, scalable, and cloud-enabled (AZURE)** digital banking solutions aligned with business requirements and compliance standards.
- Interfaced with client stakeholders to **gather and finalize functional requirements** and supported integration with core banking systems.
- Supported **post-production environments**, collaborating with QA and DevOps teams to resolve defects and ensure **system uptime and data integrity**.
- Followed **Agile/Scrum** development practices, enforced coding standards, and contributed to **CI/CD pipelines** using tools like **GitHub, SVN, and Jenkins**.

04/2022 - 10/2024
SOFTWARE DEVELOPER, **AMDOCS DEVELOPMENT CENTRE INDIA**, PUNE

- Accomplished Software Developer with extensive experience in developing and testing enterprise-grade applications for a leading US-based multinational **telecommunications company**.
- Specialized in enhancing and optimizing **microservice modules** within the **Roaming**

Management System (RMS) suite to improve **performance**, **scalability**, and **efficiency**.
- Proficient in **Java (Java 8/11)**, **Spring Framework**, **Spring Boot**, and **microservices architecture** for backend development of robust and scalable applications.
- Experienced with **Oracle Database**, **SQL**, and **PL/SQL** for efficient data handling and integration in telecom systems.
- Hands-on expertise in **Linux**, **JBoss/WildFly Application Server**, **Velocity Templates**, and **Servlets**, supporting scalable middleware and backend services.
- Managed daily operations in **Microsoft Azure**, including **cloud cost optimization**, **GI upgrades**, and **Azure-based production support** activities.
- Familiar with **telecom protocols** and standards relevant to roaming and billing modules.
- Successfully reduced operational timelines from **days to hours** by implementing performance-driven enhancements and automation.
- Followed **Agile methodologies**, **SDLC principles**, and maintained adherence to **coding standards**, resulting in consistent **on-time** and **under-budget deliveries** with **rate.**

09/2020 - 04/2022
Assistant System Engineer, **TATA CONSULTANCY SERVICES**

- Led entitlement enhancements and end-to-end development of an IAM system for a US-based investment banking client.
- Built secure backend services using **Java, Spring Boot, REST APIs, JPA/Hibernate**, and integrated with **LDAP/AD, OAuth2, SAML** for authentication and authorization.
- Automated **onboarding, offboarding, and cross-boarding** workflows, ensuring compliance and timely access provisioning.
- Improved system reliability through **unit testing (JUnit, Mockito)**, CI/CD pipelines (Jenkins, Docker), and proactive bug resolution.
- Collaborated with IT and business teams to define enterprise-level **roles, entitlements, and permissions** in line with regulatory standards.

Education And Training

06/2020
Bachelor Of Engineering, Computer Science
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BANGALORE
AGGREGATE C.G.P.A:-7.6

Certifications

Microsoft Certified: Azure Fundamentals:-AZ900

Accomplishments

- Completed Internal Learnings & Certifications in AMDOCS INDIA DEVELOPMENT CENTRE
- Received Appreciation from Client & onshore peers for delivering tasks on time without any production issues in all Companies worked for.
- AWARDED ON the Spot Award in TATA CONSULTANCY SERVICES(TCS) for completing task within a given time span.
- Have been awarded regularly with different awards and badges for completing Learning Programs.

Personal Details

- Birth Date :- 05 JUNE 1997
- Hometown:- Krishnanagar West Bengal