MANOJ R

Salem, India. 7904224995

manoraj1107@gmail.com   LinkedIn Profile   Portfolio

Experienced Java Developer and DevOps Engineer with a robust track record in designing and implementing automation solutions to streamline software development and deployment processes. Swift learner and adept at mastering new technologies quickly. Proven ability to proactively seek innovative solutions, optimize processes, and deliver excellence in dynamic environments.

EXPERIENCE

12/2021 – PRESENT
SENIOR SYSTEM ASSOCIATE, INFOSYS LIMITED

Domain: Finacle is a comprehensive banking software suite developed by Infosys that helps banks manage core banking operations such as account management, transactions, loans, and customer relationships. It provides digital banking solutions, analytics tools, and compliance features to streamline banking processes and enhance customer experiences.

Project 1: Finacle 11x - DEH (Digital Engagement Hub)

Role: Java Support & Devops Engineer   **Team Size: 5**   **Period: March 2022- July 2022**

- Provided Technical support Web Applications like IBM WebSphere, WebLogic, and JBoss.
- Proficient in Oracle and PostgreSQL database management.
- Experienced in Docker and Kubernetes (K8S)-based Web Applications deployment.
- Designed and implemented a windows GUI tool for automating database management, Application management and patch deployment processes.

Project 2: Seamless Release and Delivery Automation Portal

Role: Full Stack Developer & Devops Engineer   **Team Size: 1**   **Period: August 2022- Dec 2022**

- Spearheaded the development of a unified automation portal, overseeing service ticket management for web applications and databases, focusing on technical support and maintenance.
- Utilized a stack of technologies including React.js, Node.js, Jenkins, Groovy, Shell Scripting, and Oracle to create seamless workflows and enhance operational efficiency.
- Implemented automation for applications and database support, as well as patch build and delivery processes, leading to substantial efficiency gains.

Project 3: Finacle 11x – DEH (Digital Engagement Hub)

Role: Java Developer & Devops Engineer   **Team Size: 6**   **Period: JAN 2023- PRESENT**

- Developed RESTful APIs using Java and Spring Boot framework for seamless communication between various components of the application.
- Implemented business logic and data processing functionalities using Java and Spring Boot microservices.
- Utilized Apache Camel for integration purposes, such as routing, mediation, and transformation of messages between different systems and protocols.
- Implemented custom Camel routes to handle message flows and interactions within the application
- Used Pentaho for ETL (Extract, Transform, Load) operations and data integration tasks within the application.

EDUCATION

MAY 2016
SSLC, KALAIMAGAL MATRIC HIGHER SECONDARY SCHOOL

APRIL 2018
HSC, KALAIMAGAL MATRIC HIGHER SECONDARY SCHOOL

MAY 2021
BSC.COMPUTER SCIENCE, MUTHAYAMMAL COLLEGE OF ARTS AND SCIENCE

TECHNICAL SKILLS

- **Programming Languages**: Proficient in Java and JavaScript.
- **Application Servers**: Experienced with IBM WebSphere, JBoss, Apache Tomcat and WebLogic.
- **Containerization**: Familiar with Docker and Kubernetes (K8S).
- **Databases**: Skilled in working with Oracle SQL, PostgreSQL, MySQL, and MongoDB.
- **Scripting**: Competent in Shell, batch and Groovy scripting for automation and maintenance tasks
- **(CI/CD):** Proficient with Jenkins for automating build, deployment and maintenance processes.
- **Web Development Frameworks**: Experienced in Spring Boot, Hibernate, and J2EE.
- **Microservices Architecture**: Knowledge in designing & implementing microservices-based apps.
- **Integration:** Familiar with Apache Camel for integration purposes, such as routing, mediation, and transformation of messages between different systems and protocols.

Certifications:

- Infosys Certified Windows Admin
- Infosys Certified Linux Admin.
- Infosys Certified Java Developer
- Infosys Certified Oracle BI Developer

AWARDS RECEIVED

Honored with the **GEM** (Going Extra Mile) Award for Best Performance at Infosys, recognizing exceptional contributions and outstanding performance within a short period.

DECLARATION

I hereby declare that all the details provided above are true to the best of my knowledge.

Manoj R
Signature