

MANOJ R

Java Developer

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<https://manoj-62.github.io/Portfolio/>



EXPERIENCE

Java Developer

Infosys Limited

12/2021 - Present Chennai, India

<https://www.infosys.com/>

- Developed RESTful APIs using Java and Spring Boot, achieving a **25% improvement in data exchange efficiency** across application components.
- Designed and implemented microservices in Spring Boot to process complex business logic and workflows, **reducing processing time by 30%** for critical operations.
- Led the creation of an automation portal for service ticket management in web applications and databases, reducing technical support response time by **40%** and enhancing overall maintenance efficiency.
- Managed Docker containerization for applications, enabling **deployment time reduction by 35%** and ensuring consistent delivery across multiple environments.
- Designed and created a Windows GUI tool for automating database and application management, which resulted in a **50% increase in productivity** for patch deployment and database operations.
- Integrated Apache Camel routes to streamline message flows and system interactions, reducing inter-system communication time by **20%**.
- Acted as the **primary point of contact** for setting up environments and **ensuring application readiness** for cross-functional teams, resulting in a **20% reduction in onboarding time** for testing and implementation.
- Integrated HashiCorp Vault into the application to **manage secrets securely**, improving **data security** and reducing the **risk of unauthorized access by 30%**.
- Integrated Pentaho for scheduling and automating data workflows, leading to a **20% improvement in operational efficiency** and a **25% decrease in manual processing time**.
- Maintained and resolved security vulnerabilities on servers, leading to a **40% reduction** in potential security risks and enhancing overall system integrity.
- Developed scripts to automate various day-to-day activities and repetitive tasks within the team, resulting in a **20% increase** in productivity and a significant reduction in manual errors.
- Administered Oracle and PostgreSQL databases for creation, modification, and maintenance tasks, achieving **99.9% data integrity** and boosting high-performance query efficiency.

EDUCATION

Bachelor of Science, computer science

Muthayammal college of arts and science

06/2017 - 05/2018 Rasipuram

GPA

2.8 / 4.0

AWARDS



Going Extra Mile

Recognized for delivering exceptional contributions in a short period, showcasing strong performance in Java development and process optimization.



Grand Slam

Awarded for resolving client issues promptly and successfully implementing new product features within tight deadlines.



Going Extra Mile

Achieved a 50% increase in Team productivity by developing and implementing an automation tool for build, deployment, and maintenance, streamlining operational processes.

SUMMARY

Java Developer with 3 years of experience in enhancing application performance and efficiency through the development of RESTful APIs and microservices using Spring Boot. Proven expertise in automation solutions and containerization with Docker, driving significant reductions in deployment times and operational costs. Recognized for delivering projects on time and optimizing inter-system communication.

CERTIFICATION

Infosys certified Java Developer

Infosys certified L1 Linux administrator professional

Infosys certified windows administrator professional

SKILLS

Programming Languages

Java, JavaScript, Python

Scripting Languages

Shell Script, Groovy Scripting, Batch Scripting

Frameworks and Libraries

Spring Boot, Microservices, Apache Camel, Restful APIs, Hibernate

Containerization and Orchestration

Docker, Podman, Kubernetes

CI/CD and Automation Tools

Jenkins, Continuous Integration, Continuous Deployment

Version Control and Collaboration Tools

Git, GitLab, GitHub

Data Storage and Databases

Oracle SQL, PostgreSQL, MySQL, MongoDB

Application Servers

Apache Tomcat, IBM WebSphere, RedHat JBoss EAP

Other Skills

Apache Kafka, API Development, Debugging, Linux, Pentaho

FIND ME ONLINE



LinkedIn

<https://www.linkedin.com/in/manoj-r-47a683226>



GitHub

<https://github.com/MANOJ-62>