RENJITH KR

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Summary

Creative Software professional offering 12+ years of experience in Java and related technologies. Enthusiastic about developing forward-thinking solutions to tomorrow's productivity problems. Resourceful and adaptable approach to challenges. Proficient in Agile/SCRUM methodology.

Skills

- Experience designing, building and testing Java EE applications
- In-depth knowledge of popular Java frameworks like Spring, Struts 2, Hibernate.
- Development experience on web services (SOAP/REST).
- Extensive experience in developing Micro services using Spring Boot.
- Experienced in containerization with Docker and Kubernetes.
- Experienced in Fluentd, Elastic search, Kibana and Prometheus.
- Developed real-time streaming data pipelines with Apache Kafka, Connectors and Rest-Proxy.
- Experienced in Swagger API documentation.
- Hands on experience on web technologies like HTML, CSS, JavaScript, Nodejs.
- Experienced in HTML framework like Bootstrap.
- Working knowledge of SQL (MSSQL, MySQL) and No-SQL (Mongo DB) Database.
- Adept in making enterprise level stored procedures.
- Hands on experience on Android application development (Native / Hybrid).
- Automated application with Ant, Maven.
- Automated unit testing with Junit, Mocha and Chai.
- Implemented build automation using Azure Devops.
- Experienced in Jenkins.
- Experienced in project management tools like Team Foundation Server (TFS) and Jira.
- Actively discharged the role of scrum master.
- Code reviewing experience.
- Adept in enforcing industry standard coding convention.
- Lead team and train new resources.

Experience

Lead Software Engineer
UST
12/2022 to Current
Trivandrum, Kerala

- Worked on integration and validation of external APIs
- Authoring of Junit Testcases for all the functionalities
- Monitor Jenkins pipelines to ensure all the modules are built successfully.

Lead Software Engineer
NEST DIGITAL
08/2021 to 12/2022
Cochin, Kerala

- Created proofs of concept (POC) for innovative new solutions
- Monitored health metrics of GE devices
- Integration of APIs to the EHL environment
- Created dashboards with Fluentd, elastic search and Kibana
- Integrated the modules using Kafka
- Leading the team of 6 associates, guided technically in completing their assigned user stories within the iteration
- Acting as a principal contributor to technical feasibility studies, business cases proposals and third-party assessments.

Senior Software Engineer
IBS SOFTWARE
02/2020 to 08/2021
Trivandrum, Kerala

- Integration of external APIs with the Travel Commerce system
- Implemented JWT for the API authentication
- Created proof of concept (POC) for innovative new solutions
- Leads the implementation and support of technological solutions.

Senior Software Engineer
FINASTRA
12/2015 to 02/2020
Trivandrum, Kerala

- Migration of the legacy DPXPay to Struts2
- Migration of existing SOAP APIs to REST APIs
- Junit preparation of testcases
- Assisted in implementing the Robot Framework for test automation
- Development of UI for the front screen using Java Script and CSS
- Evaluated project requirements, specifications and developed software applications that surpassed client expectations
- Created proofs of concept (POC) for innovative new solutions
- Gathered data on integration issues and vulnerabilities and reported all findings, including improvement recommendations
- Experience in TFS and Git to track versions control.

Software Engineer   **10/2014 to 12/2015**
M Squared software and services Pvt Ltd   **Trivandrum, Kerala**
- Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality and performance.

Junior Software Engineer   **08/2011 to 09/2014**
Hages Business Solutions Pvt Ltd   **Trivandrum, Kerala**
- Integration of the SAP system using Java libraries
- Developed the web module using Struts2 and Hibernate
- Generated reports using Java libraries
- Tested troubleshooting methods devised innovative solutions, and documented resolutions for inclusion in knowledge base for support team use.

Certifications

Certified SAFe 6 Scrum Master

Websites, Portfolios and Profiles

- www.linkedin.com/in/vrenjithkr
- https://vrenjithkr.github.io/portfolio/

Education

Master of Science: **Computer science**   **01/2011**
Kariavattom Campus   Trivandrum, Kerala, India

Bachelor of Science: **Computer science**   **01/2009**
Govt College, Kariavattom   Trivandrum, Kerala, India

I hereby declare that the above information's are true to best of my knowledge
Renjith KR