ANAND PANDIYAN SATHIYANAR AYANAN

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PROFILE

Java developer with 11 years of hands-on experience in the complete software development life cycle. Proven expertise in building robust and scalable software solutions from scratch, coupled with a strong background in application maintenance, project management, and continuous integration/continuous delivery (CI/CD). Extensive knowledge of Java technologies, frameworks, and best practices. . Passionate about staying current with emerging technologies and trends in the software development landscape. Good communication and leadership skills, enabling effective collaboration and successful project delivery.

EMPLOYMENT HISTORY

Principal Software Engineer, Mekdam Software Services, W.L.L Jul 2022 — Present

- Responsible for developing an Upgraded Centralized Monitoring System application.
- Create and monitor the pipelined job using Jenkins as a CI/CD tool.
- · Maintain a centralized git server with backup to store the code internally within the premises as per requirement.
- Writing test cases and achieving test coverage.
- Responsible for supporting and enhancing the legacy Java application using Spring MVC.

Advisory System Analyst, IBM India Private Ltd. Jan 2021 — Jul 2022

Chennai

- Monitor the Microservices that run on the different environments.
- Build Spring boot application by setting up the workspace local, triggering, and testing the service.
- Work on Pre-PROD/PROD defects
- · Generate unit test plan for the Java/Microservices applications capturing all the request/response and including Collection.json file.
- Unit Test case document peer-peer review.

Lead Consultant, Virtusa Consulting Services Oct 2019 — Dec 2020

Chennai

- CITI Assist Implementation pull transaction data and send as request to SOAP-based client application.
- Create REST API to accept the request in the format of JSON and send the response in JSON format after a successful transaction.
- Create a stand-alone Java application to capture the transaction and generate a feed file.
- Generated Feed file(.csv) with the Manual Touch Point Transaction data

Technology Analyst, Infosys Private Limited Mar 2015 — May 2019

Chennai

- Preparation of TestNG Selenium reports to test the response code of Core API.
- Involved in customizing API to generate PDFs for various modules.
- Worked in refracting and Java code review activities.
- Migrated from PDF generation module from Apache PDFBox to Apache FOP.
- Done PDF designing using XSLT.
- Task allocation and handled a team of 3 members.
- Prepared Technical Design Documents for the overall architecture of the application.
- Deployed the applications to the Tomcat Application Server.
- Worked on modeling the server-side artifacts and running the builds on the Cúram environment.
- Developed a batch process to pull the legacy data and insert to the Cúram database.

- Worked on complete end-to-end migration from Struts 1.0 to Struts 2.0
 Involved in code customization on the presentation tier.
 Involved in requirement gathering and change request discussion.
 Worked on preparing the understanding document about the Cummins application and estimation preparation for change requests.
- Responsible for generating the reports whenever it is required.
- Used Oracle triggers for fetching the reports.
- Deployed to Web Sphere Application Servers.

♣ Programmer, National Informatics Centre (On Contract) Apr 2012 — Apr 2014 Chennai

- Customized the product to issue commodities to the state public through a fair price shop.
- Developed JSP/Servlets application and integrated with parent module.
- Developed standalone web components.
- Responsible for Maintenance and regular Periodic Backups.
- Writing data to dealer smart card using Java Card writing process.
- Worked on Linux environment.

EDUCATION

Karaikal, Puducherry (U.T) B.Tech - Computer Science **SKILLS** Core Java Experienced Jenkins Skillful Spring Boot - Microservices Experienced Apache Structs 2.x Experienced Spring MVC Experienced Linux Skillful Apache Kafka 2.4 Experienced Git Experienced Apache Maven Experienced Mendix Skillful Google Cloud Environment Skillful Docker Beginner Kubernetes Beginner CERTIFICATIONS

❖ Certified IBM Curam Developer

♦ Certified Azure Developer Associate Dec 2023 — Dec 2024