SHASHWAT RANJAN NAIK

Java Developer

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About Me

Driven and innovative software professional with 4.5 years of extensive experience in crafting, deploying, and maintaining advanced applications. Proficient in deciphering intricate requirements into robust, scalable, and sustainable code solutions. Demonstrated history of delivering superior quality projects within demanding timeframes.

Experience

- Module Lead, Mphasis (June 2022 - Present)
- System Analyst, Hexaware (Nov 2021 - May 2022)
- Senior Developer, VDart Digital (Nov 2019 - Oct 2021)
- Worked as a personal Java trainer and Freelancer (Aug 2015- July 2019)
- Faculty & System Administrator, Jawahar Navodaya Vidyalaya (July 2013 - April 2015)

Projects

Company name: Mphasis
Project Name: DIT-Data
Client: JPMC CHASE
Duration: JUNE 2023 to FEB 2024
TEAM Size: 11(was handling as module lead)
Role: java microservice developer

Technology

java 11, spring-boot, zillo Spark, GKP, Splunk, Dynatrace, Control-M, Bit-bucket, Kafka ,AWS S3 EC2

Description

transform the legacy applications from Informatica to Java Spark technology, enriching functionalities to cater to evolving business needs. Spearheaded the migration process, ensuring a seamless transition and optimal performance. Key contributions include:

- Translating legacy Informatica functions into Java Spark within a Spring Boot environment.
- Orchestrating Kubernetes single-node cluster configurations via YAML files for job executions.
- Use of zookeeper and kafaka for notification streaming to the l2 team
- Build the robust CI-CD build pipeline for continuous deployment to bitbucket and use web hook to create docker images and store in image repository with proper build
- Facilitating Control-M integration for job scheduling in the GKP environment.
- Developing intricate Spark Zillo transformation code for complex dataset processing.
- Hands-on involvement in operational tasks including bug resolution and UAT testing.
- Fulfilling ScrumMaster responsibilities, liaising with stakeholders, and orchestrating agile changes.
- Used Liquibase in Springboot to create and modify datasets

Name: DCM MCM
Client: JPMC CHASE
Role: java- microservice developer
Duration: JUNE 2022 to June 2023
TEAM Size: 11(was handling as module lead)
Technology
Java 11, Springboot, rest API, MSSQL, AWS, ETL, spark, Kubernetes

Description
Led the migration of data from legacy systems to AWS cloud using ETL processes. Key responsibilities included:
Responsibility
- Rewriting legacy SAS Script jobs to Java Spark functions within Spring Boot.
- Configuring YAML files for job execution in Kubernetes cluster.
- Implementing Control-M for automated job triggering in the GKP environment.
- Hands-on involvement in operational tasks including bug resolution and UAT testing.
- Fulfilling ScrumMaster responsibilities, liaising with stakeholders, and orchestrating agile changes.

Tech Capability

- Java (8, 11, 17)
- SpringBoot
- Microservices
- ETL
- Maven
- Spark
- SQL
- Liquibase
- JUnit5
- Kafka
- Kubernetes
- Docker
- GKP
- Control-M
- Jenkins
- Git
- Bit-Bucket
- AWS S3, EKS, EBS, Lamda
- Dynatrace,
- Datadog
- Splunk
- JavaScript,
- HTML5, CSS
- Bootstrap 5

Project Management Skills

- Jira
- Service Now
- agile
- Chat GTP
- draw.io

Soft Skill

- Team play
- problem solver
- Critical thinking
- Decision making
- customer relationships
- Dedication
- Conflict resolution
- Accountability

Name: LV Insurance
Client: Liverpool UK
Role: Back-end developer
Duration: Nov 2021 May 2022

Java 8, Springboot, microservice, PGsql, AWS

Description
Contributed to enhancing LV Insurance's Penson plan platform, focusing on improving services and adding new features. Responsibilities included:

Responsibility
Refactoring and enhancing codebase.
Developing APIs for advisers and custom quote generation.
Implementing sorting and pagination features in APIs.

Name   HUI car share
Client Servco North America
Role   Back-end Support
 Duration from Jan 2021 to Nov 2021

Java, Spring Boot, Kotlin, Elixir, Postgres SQL, Microservices Architecture, Cal-amp, DCM, Stripe, Datadog, Sentry, Okta.

Description
Supported Hui Car Share app, ensuring timely resolution of client and user-reported issues and smooth operation of EKS cluster pods and nodes

Responsibility
 If any issue is raised by the client or user then we have to solve it in a time frame.
to find any bugs in the code.
make sure the pods and nodes in the EKS cluster are running smoothly and not overloaded.

Name One -app
Client TOYOTA North America
Role Senior Java Developer
Duration From Nov 2019 To Dec 2020

Java, JEE, Spring Boot, Microservice, Spring Cloud Netflix components (Eureka, Feign), Spring Data JPA, MongoDB,

Description
The Toyota One app is one solution for car control from the mobile app.

Responsibility
Developed the microservices using Spring Boot, JPA for different layers (Resource, Service, Repository)
Established inter-communication between Microservices using Feign Client

Scholastics

- Master in computer application From ROURKELA INSTITUTE OF MANAGEMENT STUDIES Biju Patnaik University of Technology, Odisha (2008-2011)
- Batchelor in Science in Zoology from Sundargarh Govt Collage ,Sambalpur university. Odisha(2005-2008)

Web Presence
- **Linkedin**
www.linkedin.com/in/shashwatnaik/
- **Git hub**
https://github.com/ShashwatRanjan
- **Stack Overflow**
https://stackoverflow.com/users/6688281/shashwat