Debi Prasad Boxi

Senior Associate(PwC)

Contact

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Skills

- Java
- Microservices
- Spring Boot
- AWS
- GCP
- Rest

As a Senior Associate, I have more than 8.5 years of experience in creating applications using Object Oriented Programming (OOPS) with Java J2EE.
I have experience in web-based technologies projects. I have extensive experience in developing applications using Spring, Spring Boot, AWS, Google Cloud Platform (GCP), Micro Services, Rest API, SOAP, Kafka, Hibernate, Redis, Camunda.
I have six years of experience with AWS, using a range of services such as Lambda, S3, Dynamo DB, SQS, SSM, Cloud Watch, Event Bridge, SNS, Athena, Secrets, Api gateway, Comprehend, Translate, Step Function, and Batch Job.
I enjoy acquiring new skills and keeping up with the latest technologies. Proficient in using version control tools such as GIT and SVN.
I have experience in using Eclipse and STS as development tools.

Work History

2022-08 - 2024-06

Senior Associate

Price Waterhouse Coopers (PWC)

- Trained and supported new team members, maintaining culture of collaboration.
- Collaborated with cross-functional teams to drive successful completion of complex projects within deadlines.
- Approached each problem with fresh mind and analytical strategies to quickly resolve concerns.
- Mentored junior associates, fostering professional growth and helping them reach their full potential.

2019-01 - 2022-08

Delivery Senior Software Engineer

Mphasis Limited

2015-12 - 2018-12

Associate Consultant

Syntel Private Limited

Education

2011-08 - 2014-06

Master of Computer Applications: Computer Application Development

Institute of Technical Education & Research (ITER), Siksha 'O' Anusandhan University - Bhubaneswar,

Mongo

Rest

Hibernate

Spring

GIT

Odisha

Technical Profile

- Languages: JAVA/ J2ee, C, C++
- Services: Rest, JAX WS, AWS, Google Cloud, JaxWS (Axis2 IMPL)
- Technologies & Frameworks: Spring Boot, Spring 3.0/3.1.1, Hibernate/ JPA, XM, HTML, Microservices, Ajax, Jquery
- Database Software's: Oracle 10g, SQL Server 2008, Postgres, CDS, Redis, MySQL 5.0
- Tools: SVN, GIT, Toad, Maven, Gradle, Log4j, Swagger, JUnit, Mockito, Camunda

Projects

Project Name: Custom Insurance Agent Portal
Role: Senior Associate
Team-Size:10
Durations: 08/2022-06/2024
Environment: Java, Spring Boot, Microservices, Rest, AWS, Kafka, Maven, Eclipse, Git
A way to describe Custom Insurance Agent Portal is as a platform that enables interoperability and integration across different cloud providers. One of the benefits of the services is that they provide a consistent and unified way of interacting with and managing different types of cloud services. This also allows users to easily switch from one cloud service to another without having to learn new commands or protocols.
My role in the Industry Cloud project involved designing the architecture of the cloud-based solution for various industries, implementing code that ensures the visibility and tracking of the customer journey across different services and components, and handling errors and exceptions gracefully by using circuit breaking and reverse flow patterns to avoid cascading failures and ensure reliability.
My approach for designing an event-driven architecture was to use the Kafka Platform, which is

a distributed streaming platform that enables applications to publish and subscribe to streams of events. My role involved developing and maintaining the cloud platform services that enable seamless integration and communication between various model systems and business applications. One of my accomplishments was to create a seamless integration between Industry Cloud and a third-party application that leverages its capabilities as a platform service. I achieved this by setting up the appropriate configurations and developing robust pipelines that ensure the smooth functioning of the application.

Project Name: Filings
Role: Software Developer
Team-Size:8
Durations: 01/2021-06/2022
Environment: Java, Spring Boot, Microservices, Rest services, AWS, Maven, Eclipse, Git

The Filings project is a system that collects and analyzes various market information based on specific criteria and stores it in a common data format (CDF) for the upstream sources. The project also ensures that the data is seamlessly transferred to the back feed system that uses it for further processing.
The Electron Data Platform (EDP) is another system that handles real-time data from thousands of markets, both exchange-traded and over-the-counter (OTC), and transforms it into a more optimized and searchable format. EDP works in conjunction with other components of the platform to provide data solutions.

Disclaimer

I hereby declare that the information furnished above is true to the best of my knowledge.