Shijo Chacko

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# KEY SKILLS

Core Java, Java 17, Java Script, Spring Boot

Micro Services, Junit 5, Mockito

Middleware System: Apache Kafka Database: PostgreSQL, Oracle, SQL Server

No SQL Database: Azure Cosmos, Apache Cassandra, MongoDB DevOps Tools: Gradle, Maven, Terraform, Docker and Kubernetes

Performance Testing Tool: Gatling ORM Tool: Hibernate, JPA

Versioning Tool: Git, SVN

Cloud Services: Azure & AWS

Log Monitoring Tool: Splunk, Datadog

**EXPERIENCE**

16 Years of software industry experience as Senior Java Full Stack Developer

SUMMARY

* Currently working in development of microservice architecture using Spring Boot, Java 17, Azure Cosmos, PostgreSQL and Kafka Event Hub.
* Redesigned legacy application for cloud migration.
* Good knowledge in Azure & Aws Cloud platform
* Expert in NoSQL Databases such as Azure Cosmos & Apache Cassandra.
* Good knowledge in Front End Technologies in JavaScript and Angular.
* Experience in application development using Agile Methodology.
* Expert in Database Performance optimization and Query turning.
* Understanding and conceptualizing the system required by the client and

designing of application.

# CERTIFICATIONS

JAVA, Apache Cassandra

# PROJECT

TITLE : Parcel Hub

PERIOD : 2019 Nov to Present

CLIENT : Posten Norge DESCRIPTION

Working on digitalization and restructuring of parcel hub, from legacy system to Kafka event hub based microservice architecture.

RESPONSIBILITIES

* Working as Technical Lead, Perform hands-on development through all project phases.
* Leading the Individuals and Team for better productivity
* Understanding and collaborating the requirement specifications with the reverse engineering team.
* Designed and Developed application components to adhere the standard of Microservice Architecture.
* Actively involved in Performance tuning of queries in PostgreSQL
* Developed and conducted performance testing of various rest API’s using gatling.
* Worked on ETL tool and developed reporting API.

EXPERIENCE SUMMARY

TATA CONSULTANCY SERVICES, OSLO - Associate Consultant July 2014 - PRESENT

COMPUTER SCIENCE CORPORATION, CHENNAI - Senior Java Developer Jun 2012 - Jun 2014

IBS SOFTWARE SERVICES KOCHI - Senior Consultant

Nov 2010 - Apr 2012

ONSIGHT TECHNOLOGIES PALAKKAD - Java Developer Jan 2010 - Nov 2010

FOCUZ INNOVATIONS KOCHI - Software Developer July 2007 - Dec 2009

EDUCATION

Master of Computer Applications IGNOU 2003 - 06 B.Sc. Mathematics MG University 1997 – 2000

Personal Information

Date of Birth: 31 May 1980

Nationality: Indian

Languages: English, Hindi, Malayalam, Norwegian (Beginner)

Marital Status: Married