# **Arjun S**

Chennai, Tamil Nadu

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# **PROFESSIONAL SUMMARY: -**

Java Developer with 3+ years of experience in designing and developing scalable applications and microservices using Java, Spring Framework, and cloud-based technologies. Proficient in full software development lifecycle, REST APIs, and cloud deployment. Certified in SQL, Spring Boot, and MongoDB, with a proven track record in delivering high-quality software solutions.

# **Technical Skills**

Programming Languages: Java, Python, C, C++

Frameworks : Spring Boot, J2EE, Hibernate, Microservices

Databases : MySQL, MongoDB, SAP HANA, PL/SQL

Tools : Maven, JUnit, Mockito, Postman, Git, Jenkins, Jira

Cloud Technologies : AWS (EC2, S3, Lambda)

Frontend Technologies : ReactJS, AngularJS, HTML, CSS, Bootstrap

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### **CERTIFICATIONS: -**

- Associate Cloud Engineer (Google)
- The Complete SQL Bootcamp (Udemy)
- Spring Boot Complete Guide (Udemy)
- Microsoft Power BI Desktop for Business Intelligence
- MongoDB The Complete Developers Guide

### PROFESSIONAL EXPERIENCE:-

# Java Developer

# Tata Consultancy Services Ltd - Chennai, Tamil Nadu | October 2021 - Present

- Developed scalable applications using **Java**, **J2EE**, and **Spring Boot** to meet business needs.
- Designed and implemented RESTful APIs and microservices for high availability.
- Optimized data processing speed by **20%** through advanced usage of Collection API and Stream API for large datasets.
- Developed database connections using **Spring Data JPA** with **Hibernate ORM**, optimizing CRUD operations and ensuring seamless integration with **PostgreSQL** databases.
- Deployed cloud-native applications using AWS services (EC2, S3, Lambda).
- Improved code quality by leading the creation of over 200 unit tests using Mockito and JUnit
- Led Agile development with Jira, increasing sprint efficiency and achieving **100% task** completion on time for six consecutive sprints.

### Java Full Stack Developer Intern

### Revature Consultancy Services Ltd - Chennai, Tamil Nadu | July 2021 - September 2021

- Delivered the Revfoods application with AngularJS and Spring Boot, meeting project deadlines and achieving a user satisfaction rating of 4.8/5 on initial rollout.
- Designed and implemented CRUD operations with Hibernate and MySQL.
- Deployed applications in AWS EC2 and maintained system reliability.
- Conducted unit tests using JUnit and Mockito to ensure code quality.

### **EDUCATION: -**

- Master of Computer Applications K.L.N. College of Engineering | 2021
- Bachelor of Computer Science The American College | 2018

#### Additional Information:

- Availability : Immediate

- Preferred Roles: Java Developer, Full Stack Developer