**SRIKANTH S**

**Full Stack Java Developer | AWS Developer**

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**CARRER OBJECTIVE**

Searching for the opportunity to bring 7 years of programming, technology, and engineering expertise in developing software while incorporating critical thinking, problem solving, and leadership.

**CARRER SUMMARY**

* 7 Years of experience in the IT Industry with proficiency in Design and Development of Java/J2EE Projects (Core Java, Spring, Hibernate, Junt and Restful API).
* 2+ years of experience in AWS services like S3, EC2, ELB, EBS, Route53, VPC, Auto Scaling etc., deployment services like Elastic Beanstalk, Cloud Formation etc., security practices like IAM, KMS etc. and Serverless application services like Lambda, API Gateway, DynamoDB.
* 2+ years of experience in developing Spring Boot applications.
* Good understanding of Object Oriented design and development of Web-based and client/server-based systems.
* Involved in designing the new architecture for existing application to latest technologies.
* Worked as a full stack developer responsible for Frontend and Backend in the development of the application.
* Experienced with Core Java concepts such as Collections, Concurrency, Multithreading and Exception Handling, Java8 Streams, Lambda Expressions etc.
* Developed Unit Test classes using JUnit and Mockito and test coverage using EMMA plug-in.
* Used Spring-IOC to inject beans and Spring MVC architecture for developing the application.
* Created Spring MVC components like Dispatcher Servlets, configure Request mapping annotations, controllers and view resolver components.
* Implemented Spring Transactions along with Spring ORM for database transactions.
* Developed Micro services & APIs using Spring Boot.
* Good understanding in Spring Boot concepts like Opinionated Defaults Configuration, Starters, Actuator and integration with Spring Data.
* Implemented Spring RESTful Web Services to produce and consume JSON objects from client side applications like AngularJS.
* Implemented the persistence layer using Hibernate ORM and configured Hibernate with Spring to interact with the Database from the DAO.
* Extensive experience of using IDE tools Eclipse STS, Toad.
* Created and implemented SQL, PLSQL queries, views stored procedures.
* Plan, deploy, monitor, and maintain Amazon AWS cloud infrastructure consisting of multiple EC2 nodes.
* Created EC2 instances by setting up Virtual Private Cloud (VPCs) and Security Groups.
* Configured AWS IAM roles and Security Group in Public and Private Subnets in VPC.
* Created AWS Security Groups for deploying and configuring AWS EC2 instances.
* Deployed applications on AWS by using Elastic Beanstalk.
* Good understanding in deployment types like In-Place, Rolling, Immutable and Blue-Green Deployments.
* Developed Serverless applications using Java API for AWS Lambda, API Gateway.
* Configured AWS IAM roles and Security Groups in Public and Private Subnets in VPC.
* Good understanding in AWS CI/CD tools like CodeCommit, CodeBuild, CodeDeploy, CodePipeline and CodeStar.
* Experience in configuring S3 versioning and lifecycle policies to backup and archive files in Glacier.
* Experience in creating JSON scripts for Cloud Formation based on requirements and launch stacks.
* Good understanding in Software Life Cycle Development (SDLC) process - Requirement Gathering, Analysis, Design, Developing and Testing.
* Agile is followed in a 2 week sprint model which includes daily scrum call, weekly once sprint planning, sprint backlog, mid sprint review, sprint release, followed by sprint retro meets.
* Rally is used to track current sprint user stories and maintaining a backlog.

**TECHNICAL SKILLS**

**Java Technologies:**Core Java, Java Server Pages, Servlets, JDBC, Web Services

**AWS Cloud Technologies:**EC2, Elastic Beanstalk, IAM, Cloud Watch, Cloud Trail, Cloud Formation, EBS, S3, Glacier, Route53, VPC, Lambda, API Gateway, Auto Scaling, Elastic Load Balancing, SNS, SQS, RDS, CodeCommit, CodeBuild, CodeDeploy, CodePipeline, CodeStar

**Frameworks:**Hibernate, Spring Boot, Spring MVC, Spring IOC, Spring JPA, Spring Cloud, Spring Rest, AngularJS

**Web Technologies:**JSP, Servlets, JMS, HTML, CSS, XML, JavaScript, JSON, YAML

**Web Servers:**Apache Tomcat, JBoss

**Databases:**Oracle, MySQL, Sybase, DynamoDB

**Logging Frameworks:**Log4J

**Programming Languages:**Java, SQL, PLSQL, Perl

**Build Tools & IDEs:**Maven, Ant, Eclipse STS, Toad

**Design Methodologies:**Agile Scrum, Test Driven Development, Micro-services

**Testing:**JUnit, Mockito, JBehave, FitNesse

**Version Control:**TortoiseSVN, GIT

**Development Environment:**Windows, Linux/Solaris

**Other Tools:** Rally, JIRA, Confluence, SonarQube

**Domain Knowledge:** Investment Banking

**CERTIFICATIONS**

* **External Certifications:**
* AWS Certified Solutions Architect – Associate (License 8QV7LWD1L11Q12KW)
* AWS Certified Developer – Associate (License EFCEW2MC111QQT9L)
* OCJP - Oracle Certified Professional - Java SE 6 Programmer
* **Internal Certifications:**
* Cognizant Certified Professional - Core Java
* Cognizant Certified Professional - Oracle SQL & PLSQL
* Wipro Certified - Full Stack Java Developer

**PROFESSIONAL EXPERIENCE**

* **Associate Consultant** at **Wipro Digital**, Bangalore - India from Feb 2018 - Present.
* **Senior Software Engineer** at **HCL Technologies**, Bangalore - India from Oct 2014 - Feb 2016 & Mar 2017 - Feb 2018.
* **Senior Software Engineer** at **HCL Great Britain**, London - United Kingdom from Mar 2016 - Feb 2017.
* **Programmer Analyst** at **Cognizant Technology Solutions Ltd**, Chennai - India from Oct 2011 - Sep 2014.

**AWARDS AND ACHIEVEMENTS**

* Received gold medal from the **Chief Minister of AP N. Chandrababu Naidu** for achieving class topper in B.Tech.
* Awarded **Rising Star** in Feb-13 at Cognizant.
* Awarded **Extra Miler** in May-14 at Cognizant.
* Awarded **Live Wire** in Dec-15 & Mar-17 at HCL Technologies.

**EDUCATION**

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| **Qualification** | **University/Board** | **Institution** | **Aggregate** |
| B.Tech  (Computer Science) | JNTU, Anantapur | Kuppam Engineering College | 80% |
| Intermediate | Board of Intermediate Education, AP | Sri Venkateswara Jr. College | 95% |
| Secondary School (SSC) | Board of Secondary Education, AP | IZM School | 83% |

**PROJECTS**

**Project #1:**

* Client : Major Investment Bank, United Kingdom
* Project Title : MERIVAL
* Role : Application Developer, AWS Engineer
* Duration : Feb 2018 - Present
* Technologies Used : Core Java 1.8, Spring, Hibernate, Oracle, SQL, PLSQL,

AWS, EC2, S3

**Roles and Responsibilities:**

* Solving Business/Enterprise and proposing innovative solutions based on the requirements of the customers on AWS.
* Worked on moving Businesses to cloud using AWS services like EC2, S3, Elastic Beanstalk, CodeCommit, CodeBuild, CodeDeploy, CodePipeline etc.
* Implemented application Service Layer using Spring IOC & annotations and Controllers using Spring MVC.
* Implemented application Persistence Layer using Hibernate ORM and integration with Spring Data and spring Transactions.
* Implemented DAOs, entities using Hibernate API and Hibernate Query Language.
* Implemented all the components following test-driven development methodology using JUnit.
* Developed Unit Test classes using JUnit and Mockito and test coverage using EMMA plug-in.
* Created and implemented SQL, PLSQL queries, Views and stored procedures.
* Implemented Spring RESTful Web Services to produce and consume JSON objects from client side applications like AngularJS.
* Implemented Micro-services using Spring Boot.

**Project #2:**

* Client : Major Investment Bank, United Kingdom
* Project Title : WISPA
* Role : Application Developer, AWS Engineer
* Duration : Sep 2014 - Feb 2018
* Technologies Used : Core Java 1.7, Spring IOC, Hibernate, Sybase, SQL,

PLSQL, Spring Boot, Spring Data, Maven, AngularJS

**Roles and Responsibilities:**

* Worked in the client location and interacted with various stakeholders in requirements discussion.
* Responded for the various client queries without any delays.
* Using Java Swing developed the screens for data setup for operational users.
* Generated controller, service and DAO components using Spring IOC and hibernate frameworks.
* Used Java collections and generics to store objects at the DAO layer.
* Enhanced the code from spring xml configuration to spring annotations.
* Successfully implemented and delivered the Testing automation using JBehave to reduce the testing effort in each release.
* Involved in code review process.
* Received ‘Live-Wire’ award for the efforts and deliverables.
* Received appreciation from the client for the code quality maintained.
* Mentored a team of three Entry-level trainees and provided knowledge transition to them.
* Created and implemented multiple POCs and presented to the customer.
* Migrated the application GUI from Java Swing to web based application using the technologies AngularJS, Spring Boot, Spring Rest and Spring Data.

**Project #3:**

* Client : Houghton Mifflin Harcourt, Boston, Dublin (Ireland)
* Project Title : DLM
* Role : Application Developer
* Duration : Oct 2011 – Sep 2014
* Technologies Used : Java, PL/SQL, Hibernate, Spring MVC, Spring DI,

Oracle, Maven, Tomcat, AWS, EC2, S3

**Roles and Responsibilities:**

* Analyzing the business requirements and transforming into functionality.
* As a developer, I worked on designing and developing the controller component and the persistence layer for the web module.
* Fixing the issues raised by DLM users.
* Generated backend hibernate DAO and business objects.
* Used Java collections and generics to store objects at the DAO layer.
* Wrote HQL queries within the DAO classes to fetch data from the database.
* Wrote named queries in hibernate within mapping files and persistence java classes to fetch data from the database.
* Wrote Hibernate criteria queries combined with projection and restrictions to fetch the data from database.
* Involved in deploying systems on Amazon Web Services Infrastructure services EC2, S3.
* Handled operations and maintenance support for AWS cloud resources, which includes launching, maintaining and troubleshooting EC2 instances.
* Participates in code reviews and troubleshoots application code related issues.
* Involved in Peer Review practices.
* Maintaining the code quality using PMD, Check styles.
* Performed multiple successful releases in the DLM project.
* Prepares necessary technical documents related to project.
* Assists new joiners in the team technically and in project related tasks.

**PERSONAL DETAILS**

* Date of Birth : 15 June 1989
* Permanent Address : Flat No. 1111, SV Pleasanata, Chambenahalli, Sarjapura Road,

Bangalore, Karnataka – 562125.

* Nationality : Indian
* Gender : Male
* Marital Status : Single
* Languages Known : English and Telugu

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

**DATE**: 01-Nov-2018

**PLACE**: Bangalore