

## **SUMMARY**

- 7 years of programming and enterprise-level application development experience in Java including development, debugging, testing, performance tuning.
- Experience in building highly scalable distributed applications **using Java, J2EE, Spring and Hibernate.**
- Working knowledge of SOAP/REST based web services.
- Experience in **Design Patterns**, Test Driven Development (**TDD**) and Unit Testing Frameworks like **Junit, Mockito.**
- Knowledge of front end technologies like **Angular.**
- Experience in using version control tools like **Perforce** and **GitHub.**
- Knowledge of CI/CD tools like **TeamCity, JIRA, .**
- Work closely with client to determine requirements and application scope.
- Worked with Agile development, daily scrum meeting to provide update on key deliverables and used TDD methodology for testing.
- Certified Java Programmer (**SCJP/OCJP**)

## **TECHNICAL SKILLS**

**Languages:** Core Java, Spring Core, Spring MVC, Spring Rest, Spring Boot, Hibernate

**Operating Systems:** Linux, Windows, Mac OS X.

**IDE:** IntelliJ Idea, Eclipse, Netbeans, Sublime.

**Database Systems:** MySQL, Oracle 11g, Microsoft SQL Server.

**App/Web Servers:** IBM WebSphere, Tomcat, Weblogic, Wildfly.

**Version Control Systems:** Git, Perforce, Subversion

## **PROFESSIONAL EXPERIENCE**

**Employer:** Genpact **HEADSTRONG Capital Markets**

**Nov-2016 till date**

**Work Location:** Noida, India

**Client:** Morgan Stanley, US

**Project:** Next Best Action (NBA)

### **Responsibilities:**

- Working on Rest API to provide the service to application.
- Working on Swagger UI to expose the Rest API service via UI for testing
- Unit testing the API using Junit, Mockito and Powermock
- Working on writing UI components using the new Angular API specification
- Work with team lead to minimize the risk of the project and taking development task to enhance the project
- Attend daily scrum meeting to provide update on key deliverables using agile methodology
- Bug fixing and develop new features.

**Technologies:** Java 1.8, Spring, Apache CXF, Angular, Swagger, Junit, Mockito, Concurrency

**Employer: HCL TECHNOLOGIES Ltd**  
**Work Location: Noida, India**  
**Client: McDonalds, US**  
**Project: US Redesign**

**Dec-2015 till Aug-2016**

**Responsibilities:**

- Worked on HTML, CSS, AngularJS for templates in AEM content manager.
- Worked on Rest Web Services for the feedback / contact us form.
- Bug fixing and develop new features.

**Technologies:** AEM, Java 8, Spring Rest

**Employer: Indecomm Global Services/ GlobalLogic**  
**Work Location: Gurgaon / Gurugram, India**  
**Client: Google, US**  
**Project: Partner Sales Tool (PST) codenamed Big dipper**

**Nov-2014 till Nov-2015**

**Responsibilities:**

- Writing Single Page components using Google Soy and Meteorite template framework.
- Components integration with Google Cloud Data Store and deployment on the App Engine.
- Unit tests, integration tests and system tests using Junit, Mockito for java and custom MVC JavaScript test framework for testing UI.
- Working closely with client to discuss approaches for fixing the issue.
- Code Refactoring as and when required.

**Technologies:** Java 7, Google Guice, Google Guava, Meteorite, Buganizer, Soy, Junit, Mockito.

**Employer: Impetus Infotech**  
**Work Location: Noida, India**  
**Client: Aeris Communications, US**  
**Project: Next Generation Billing (NGB)**

**Dec-2013 till Nov-2014**

**Responsibilities:**

- Worked on the POC for client, writing Impala queries

**Technologies:** Impala

**Employer: HCL TECHNOLOGIES Ltd**  
**Work Location: Noida, India**  
**Client: Symantec, US**  
**Project: Release Management Tool (RMT)**

**Apr-2011 till Dec-2013**

**Responsibilities:**

- Writing JSF components with Primefaces on top for UI customizations
- Used Spring framework for business driven logic.
- Hibernate for handling data persistence.
- Executed unit test cases against the code.
- Emailing code using the Java Mail API for sending emails to stakeholders.
- End-to-end integration with JSF, Spring and Hibernate

**Technologies:** Java, JSF, Primefaces, Spring, Hibernate, Java Mail, Multithreading

## **EDUCATION**

- **Masters in Computer Application (MCA)** in **Computers** from **Sikkim Manipal University, 2012.**

## **AWARDS AND ACKNOWLEDGEMENTS:**

- **Sun Certified Java Programmer** Certification from Sun Microsystems in **Java 5.0.**
- 1 year of Professional Practice / internship with HCL, 03/2010 to 04/2011.
- Live wire award and Titan of the quarter: In 2010-11, for maintaining and improving quality of work.
- Certificate of Excellence awards: In 2011-12, for maintaining and improving quality of work.

## **CLIENT APPRECIATION:**

I worked at Google with Karan when he was contracted there as a software engineer. He is a solid contributor who knows Java very well. He responds well to feedback, fitting in well with Google's engineering culture and style.

Tim Swast

Developer Programs Engineer at Google