Prashant Chaturvedi

Senior Software Developer



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Summary

- Having close to 6 years of experience in software development
- Hands on experience in Core Java (including Java 8) and Kotlin
- Hands on experience with Spring Frameworks (Spring Boot, IOC, MVC, AOP, Security, Spring data JPA and Batch)
- Hands on experience with Angular 6 and Bootstrap

Experience

- Currently working as Senior Software Developer for Societe Generale Global Solutions Center
- Worked as Software Developer for BNP Paribas
- Worked as Member Technical Staff for HCL Technologies (as a part of Cisco's offshore development center)

Software skills

Programming Languages	Java, Kotlin, Typescript
Frameworks	Spring (Spring Boot, IOC, MVC, AOP, Security, Spring
	data JPA and Batch), JPA, Hibernate
Databases	MySQL, PostgreSQL
Web Technologies	Bootstrap, Angular 6
IDE	Intelij Idea, Eclipse
Other Tools	VS Code, Git, Jenkins, Sonar

Experience

Nov 2016 - present

Senior Software Developer

Societe Generale Global Solutions Center

- Integrated Camunda with provisioning application
- Used TDD and Agile methods for coding
- Worked on development and testing provisioning application
- Worked with Spring Boot and Polymer frameworks for provisioning application
- Started compliance application for detecting market abuse from scratch using Spring Boot and Angular 6
- Used technologies around Spring Boot framework, Java and Kotlin like Spring Data JPA, Spring Security and Spring AOP in the compliance application (called MINT)
- Implemented session less authentication using JSON Web Tokens (JWT)

Aug 2015 – Nov 2016 Software Developer

BNP Paribas

- Migrated application from Spring MVC to Spring Boot
- Migrated UI components from JQuery UI to Bootstrap
- Migrated the application from JSP to HTML 5 using Thymeleaf templating engine
- Used Java's watcher service to monitor changes in a remote filesystem
- Integrated Apache Ignite for caching

Mar 2013 – Aug 2015 Member Technical Staff

HCL Technologies

• Worked on CISCO's ASDM which is a thick client, swing

based configuration tool for ASA firewalls

- Worked on bugfixes and enhancements
- Implemented SCP over SSH
- Migrated online help framework to Kubric XML based online help framework
- Implemented IPSec IKEv2 for RA-VPN

Education

2010 - 2012 Indian Institute of Information Technology and Management, Kerala

- MSc. IT (Tech) from Cochin University of Science and Technology
- 7.2 CGPA

2006 - 2010 BITM, Santiniketan

- B.Tech (Computer Science) from West Bengal University of Technology
- 7.7 CGPA

Certificates and Awards

- Finalist for Coding Gladiator in year 2018
- OCPJP 6 Certification
- Holding 1100+ points at Stackoverflow