# **Mohit Thakur**

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# **Summary**

• 7 years of experience in applications development and production support experience, with an expertise in object-oriented software development using JAVA/J2EE

- Strong analytical and problem solving skills with good communication skills.
- Experience in java-based web Application Frameworks and technologies such as Core JAVA, J2EE, Angular 6/7, Spring Core, Spring MVC, Spring Boot, Microservices and servers like WEBSPHERE 8.5, JBOSS and TOMCAT.
- Working knowledge in Oracle PL/SQL 11g
- Proficient in developing Web services using SOAP and SPRING BASED REST.
- Executed projects in agile methodology as well as Waterfall model.
- Experience in working with culturally diverse teams with multiple vendors and geographically distributed locations.

#### **Technical Skills**

**Programming Languages**: Core Java, J2EE, PL/SQL, SQL

Frameworks & Design Patterns: Spring MVC, Angular 6/7, Spring Boot, Microservices,

Cold Fusion, Servlets, JSP, Singleton, Factory

WebServices: Soap and Spring Based REST

Database & Software: Oracle 11g
GUI: HTML/CSS

Scripting Lang. & Web Servers: XML, JavaScript, Web Application Server, Tomcat, JBOSS

**Version Control:** SVN, Git

Other Tools / Libraries: Eclipse, Visual Studio Code

Platforms/Operation Systems: Unix, Windows 7

# **Job Title History**

| Senior Software Engineer (FIS Global ,Mohali ,India)          | Mar'18 – Dec'18 |
|---|-----------------|
| Systems Engineer (Infosys Limited, Chandigarh,India)          | Jan'12 – Feb'18 |
| Systems Engineer –Trainee (Infosys Limited, Chandigarh,India) | Aug'11 – Dec'11 |

FIS Global, Mohali Senior Software Engineer 2 Mar'18-Dec'18

# **Project : North American Lending (Origenate)**

(Mar'18-Dec'18)

Origenate is a loan origination software. Automotive finance is increasing in regulatory complexity, and it calls for rapid decisioning while ensuring that paperwork is automated and nothing is missed.

# Responsibility:

- Design applications based on identified architecture.
- Feature planning and grooming.
- Developing optimized, high quality code and ensuring deliverables in the scheduled time.
- Provide inputs on solution architecture based on evaluation/understanding of solution alternatives, frameworks and products.
- Defect fixing and unit testing using testing frameworks like Junit.
- Drive knowledge management activities for team.
- Interact with clients to elicit architectural and nonfunctional requirements like performance, scalability, reliability, availability, maintainability.

Infosys, Chandigarh Senior Systems Engineer Jan'12 - Feb'18

# **Project : American Express vPayment**

(Nov'15-Feb'18)

vPayment is a virtual payment pre-authorization system. It is a web based service exposed to customers to allow them to set up a customized pre-authorization transaction against a virtual credit card. vPayment cards are electronic versions of payment cards and they are assigned to business units rather than individuals. The Viper Project is a complete remodel of the existing vPayment System architecture, designed with latest business solutions, technologies and involving a number of Amex Internal Processing Systems. The project also included adding the functionality of allowing the customers to make Payments and raise Disputes from the vPayment System.

#### Responsibility:

- Feature planning and grooming.
- Design applications based on identified architecture and support implementation of design by resolving complex technical issues faced by the project team during development.
- Developing optimized, high quality code and ensuring

- deliverables in the scheduled time.
- Provide inputs on solution architecture based on evaluation/understanding of solution alternatives, frameworks and products.
- Unit testing code using testing framework Junit.
- Develop proof of concept (POC) to validate proposed solution and reduce technical risk.
- Drive knowledge sharing sessions for team.

#### **Project: AVON Global Services**

(Feb'15-Oct'15)

AGS is a internet application ,a women cosmetic site of AVON which functions in about 40 country that process request come from multiple platform like Webbrowser,mobile,tablet etc.It is a one stop solution for all the request come from different platform.AVON manage the order and tracking of any product on website from 40 countries and other realted functionality that includes discount,customer -representative relationship,public and private request,campaigning etc. There is a provision to change the language of website according to their local language depend on the country etc like Russian,American etc .

# Responsiblity:

- Requirements gathering and mapping to technical specifications.
- Participate in client calls to understand the business requirements.
- Feature Enhancement and defect fixing.
- Unit testing using Junit.

# **Project : Unified Computing System Director**

(Jun'13 – Jan'15)

The UCS director ( Cloupia Unified Infrastructure Controller (CUIC)) enables organizations to build their own internal private clouds as well as manage public clouds. The UCS is a vendor-neutral, multi-hypervisor and multi-cloud provisioning and management solution that provides physical and virtual infrastructure control, management and monitoring via single pane of glass. The UCS addresses the complex challenges of building, deploying and managing a wide variety of IT services in private cloud, public cloud and hybrid cloud environments.

#### Responsibility:

- Requirements gathering and mapping to technical specifications.
- Participate in onshore calls to understand the business requirements.
- Implemented physical Storage and Computing interfaces.
- Defect fixing and unit testing the changes.
- Ensuring deliverables at scheduled time.

Project : WebEx Social (Jan'12 – Mar'13)

WebEx Social is an enterprise collaboration platform that combines the power of social networking, content creation, and real-time communications.

# Responsiblity:

- Requirements gathering and mapping to technical specifications.
- Participate in client calls to understand the business requirements.
- Feature Enhancement and defect fixing.
- Unit testing code changes.

Infosys, Chandigarh Systems Engineer –Trainee Aug'11 - Dec'11

Project: MyShoppe (Nov'11 – Dec'11)

A portal for Online Shopping of Books, Mobile Phones, Digital Cameras, Laptops, Watches & Other Products.

# Responsibility:

- Requirements gathering and mapping to technical specifications.
- Participate in client calls to understand the business requirements.
- Feature Implementation and Unit testing.

# **LEARNING FROM PROJECTS**

- Importance of the adherence to process systems.
- How to reduce defects in the project and to make sure that those mistakes do not occur again infuture.
- To make sure that the knowledge gained is properly documented for subsequent use.
- Learnt new technologies and integrating of various technologies together for a single project.

#### **Education**

Bachelor of Technology in Electronics & Communication, INDIA