**Venkata Srikanth Yelchuri**

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**Professional Summary**

* 6+ years of IT experience core competency and expertise involves in Software Design, Development and Implementation of Enterprise applications using **Java**, **J2EE** technologies with strong **Object Oriented Programming** skills.
* Experience on various technologies like **Portlets**, **Servlet**, **JSP** and **Web Services**.
* Having experience in different frameworks like **Spring**, **Hibernate** and **AngularJS**.
* Experience in developing Web Services client and exposing existing java components as Web Services using **Axis 2**, **SOAP**, **WSDL**, **UDDI** components.
* Hands on experience in IDE’s like **Eclipse** and **Rational Application Developer**.
* Having experience in **GitHub, Maven, Junit, Log4j.**
* Hands on experience with Web/Application servers like **Web Sphere Portal Server** and **Tomcat**.
* In-Depth experience in Build and Deploymentusing **Rational Team Concert.**
* Expertise in implementing product development based on dev methodologies like **Agile** **(Scrum Process)** and **Waterfall**.
* Hands on experience with **Rational Team Concert** and **JIRA** to manage tasks.
* Worked as a **Scrum Master** for 6 months and major focus on managing the sprint backlog and resolved the impediments of scrum team members.
* Hands on Experience in preparing **Unit Test Scripts** at development phase.
* Developed **Proof of Concepts** with **AngularJS**.
* Proficient in using various design patterns like **MVC**, **Data Access Object**, **Factory**, **Singleton** in development of Multi-tier distributed Enterprise Applications.
* Having Knowledge on **PHP** **Scripting.**

**Certifications:**

* **Oracle Certified Java Programmer** (1Z0-851 Java Standard Edition 6 Programmer).
* **Mule Soft Certified Developer** – Integration and API Associate.

**Awards**

* **SPOT** award for STP pilot project with **Agile** Methodology.
* **STAR** Performer award for the Year 2015.

**Education**

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| **Degree** | University | **Year of Passing** |
| MCA | Acharya Nagarjuna University | 2008 |

**Experience**

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| **Organization** | **Designation** | **Duration** |
| HSBC Software Pvt. Ltd. | Senior Software Engineer | 02/2015 – 02/2017 |
| Marlabs Software Pvt. Ltd. | Software Engineer | 12/2010 – 01/2015 |

**Technical Skills**

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| **Operating Systems** | Windows 7, Windows XP |
| **Languages** | Java, Java Script, XML, SAML |
| **J2ee Technologies** | Jsp, Servlets, Portlets, Web Services |
| **Databases** | Oracle10g |
| **Tools** | Eclipse, Rational Team Developer, Rational Team Concert |
| **Web Related** | Angular-JS, HTML5, CSS3, PHP Scripting |
| **Frameworks** | Spring, Hibernate |
| **App & Web Servers** | Tomcat, WebSphere Portal Server |

**Trainings**

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| **Sl#** | **Title** | **Location** | **Organized by** | **Duration** |
| 1 | Agile-Scrum | Pune | IBM Technologies | 2 days |
| 2 | AngularJS | Hyderabad | NBITS | 4 days |

**Projects Profile**

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| **5.** | **Project Name: Business Internet Banking-Third Party Services** | |
| **Client** | **HSBC - UK** | |
| **Role** | **Senior Software Engineer** | |
| **Organization** | **HSBC Software Pvt. Ltd.** | |
| **Duration** | **09/2016 - 02/2017** | |
| **Team Size** | **20** | |
| **Environment** | **Software** | Windows-7, Java 1.6, Jsp, Spring Core, Portlets, HSBC Developer Suite, GitHub, Maven, RTC, SOAP Web Services, SAML, Web Sphere Portal Server |

**Description:**

* Business Internet Banking application communicates to different third party systems to provide efficient services to the customers.
* Account Services, Live Person, Increase Pay limit, Connections Hub and PayM are the third party systems.
* SSL handshaking through third party system with the use of private and public keys of both parties.
* Sending sensitive data to the third party system through SAML response.
* Account Services provides documents upload functionality.
* Live Person provides authenticated chat functionality to the customer.
* Increase Pay limit provides request to the system to increase the Transfers limit.
* Connections Hub provides Portal of different business partners across global.
* PayM provides transfer the funds to the payee through registered mobile number.

**Responsibilities as Senior Software Engineer**

* Involved in end to end design and development of code based on requirement.
* Prepared Low-level and High-level Design documents.
* Involved in the preparation of Unit Test Cases.
* Involved in private, public key certificates generation.
* Communicating to the third party team to setup domain certificates.
* Resolving technical and analysis queries with in the team.
* Environment setup where the test environment was cloned from production.
* Preparing Release & Implementation documentation for developed processes.
* Developed SOAP based web services using JAXWS for Consuming out-bound service.
* RTC Build and Deployments.
* Involved in Code-review process, performance related issues.
* Daily updating the task in RTC (Rational Team Concert) tool.

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| **4.** | **Project Name: Business Internet Banking – Evergreen Application** | |
| **Client** | **HSBC - UK** | |
| **Role** | **Scrum Master** | |
| **Organization** | **HSBC Software Pvt. Ltd.** | |
| **Duration** | **03/2016- 08/2016** | |
| **Team Size** | **20** | |
| **Environment** | **Software** | Windows-7, Java 1.6, Jsp, Spring Core, Portlets, HSBC Developer Suite, GitHub, Maven, RTC, Web Sphere Portal Server |

**Description:**

This is server migration project and run the entire code base on new server with the clean up the maven dependencies.

**Responsibilities as Scrum Master**

* Conducting Sprint Planning, Retrospective and Daily Standup Calls.
* Coordinating with different teams to precede the tasks on time.
* Daily updating the tasks in RTC (Rational Team Concert) tool.
* Presenting Sprint Demo’s to the Client/Business people.
* Discussing with Product Owner and clients to breakdown stories.
* Preparing the Product Backlogs.
* Breaking down functional requirements into technical tasks and providing effort estimates.
* Environment setup where the test environment was cloned from production.
* Preparing Release & Implementation documentation for developed processes.

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| **3.** | **Project Name: Home Full Features (HFF)** | |
| **Client** | **HSBC UK** | |
| **Role** | **Senior Software Engineer** | |
| **Organization** | **HSBC Software Pvt. Ltd.** | |
| **Duration** | **02/2015- 02/2015** | |
| **Team Size** | **10** | |
| **Environment** | **Software** | Windows-7, Java 1.5, Jsp, Spring Core, Portlets, HSBC Developer Suite, Maven, RTC, Web Sphere Portal Server, Junit |

**Description:**

* This is an enhancement to Mortgage Application which provides additional functionalities to the Customer.
* Transfer of Tile (Customer wants to transfer his/her property to other person already having loan).
* Early Repayment Charges applicable for the loan product for which customer changes the mortgage duration.
* It also includes change to flow which will make the application much more user friendly.

**Responsibilities as Senior Software Engineer**

* Involved in end to end design and development of customer, agent channel facing.
* Used core spring to interact with Mainframes system.
* Developed Web module using R2DS MVC and JSP.
* Developed user interface and rendering content data using JSP.
* Analysis of the requirements, estimate the effort required.
* Involved in SIT, UAT Issue fixing.
* Environment setup where the test environment was cloned from production.
* Preparing Release & Implementation documentation for developed processes
* Involved in the preparation of LLD and Unit Test Cases.
* Daily updating tasks in RTC.
* Involved in bug-fixing of complex issues for the process gaps with in short span of time.

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| **2.** | **Project Name: Mortgage Transformation Program** | |
| **Client** | **HSBC - UK** | |
| **Role** | **Senior Software Engineer** | |
| **Organization** | **Marlabs Software Pvt. Ltd.** | |
| **Duration** | 03/2012- 01/2015 | |
| **Team Size** | **20** | |
| **Environment** | **Software** | Windows-7, Java 1.5, Jsp, Spring Core, Portlets, HSBC Developer Suite, Maven, RTC, Web Sphere Portal Server, Junit |

**Description:**

* Personnel Internet banking users who can apply for Mortgage.
* PWS users who do not have personnel internet banking with HSBC can apply for online mortgage.
* Customer can check mortgage types, eligibility for mortgage, mortgage calculator, and available rates on mortgages.
* Mortgage will be provided based on customer’s personnel details, property details, and finance details.
* New mortgage sales system for internet, branch and call center channels.
* Includes MMR (Mortgage Market Review)changes as per UK government,
* Customer can view recommendation summary, budget planning.
* Enabled self-service, reduce time to drawdown by enabling straight through processing.

**Responsibilities as a Senior Software Engineer**

* Developed rich user interfaces using JSP.
* Interacting with business analysis’s while implementing business logic.
* Strongly followed the coding standards and implemented MVC Design Patterns.
* Involved in creating spring beans and pojo classes to handle business logic and persistence of data.
* Involved in impact analysis of Change requests and Bug fixes.
* Unit testing and integration testing of the modules.
* Integrated the modules with the other modules of the system.
* Environment setup where the test environment was cloned from production.
* Preparing Release & Implementation documentation for developed processes
* Involved in the preparation of LLD and Unit Test Cases.
* Daily update tasks in RTC.

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| **1.** | **Project Name: STP Preference Capture Phase-2** | |
| **Client** | **HSBC - UK** | |
| **Role** | **Software Engineer** | |
| **Organization** | **Marlabs Software Pvt. Ltd.** | |
| **Duration** | **12/2010-02/2012** | |
| **Team Size** | **5** | |
| **Environment** | **Software** | Windows-7, Java 1.5, Jsp, Spring Core, Portlets, HSBC Developer Suite, Maven, RTC, Web Sphere Portal Server, Junit, Hibernate, Oracle |

**Description:**

New and Existing Personal Internet Banking application users have to capture and amend their preferences like Personal details, Telephone contact details, Marketing contact preferences and Servicing contact preferences.

Provide opportunities to offer suppression of paper statements and adoption of e-statements of both new and existing Personal Internet Banking Users.

**Responsibilities as a Software Engineer**

* Responsible for Design, Development and Testing of application.
* Co-ordinate meetings with non-technical team members and gathering user requirements.
* Studied existing specifications and Created project execution strategy.
* Created functional design documents and technical specifications.
* Developed testing plans and user acceptance testing criteria.
* Daily updating the tasks in RTC.

**Personal Details**

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