RESUME

**Name**: Simranjit Singh

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Summary

* 4.5 years of experience in Software Engineering.
* Progressive experience in various roles –Team lead, Mentor, Software Engineer, Reviewer.
* Onsite experience of working directly with client.

Technical Skills

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| --- | --- |
| O/S | Windows , Linux |
| Languages | Java, Python |
| RDBMS | MySQL, Oracle, Documentum and DQL |
| Backend Frameworks | J2EE, Struts2.0,JSF, Spring core,Hibernate,Documentum. |
| Cloud Frameworks | Windows Azure Blobs, Akamai, Hadoop, Spark |
| Frontend Frameworks | HTML, JQuery, Angular 2,JavaScript,Bootstrap, Cordova,Ionic, CSS. |
| Web Services | REST web services,SOAP web Services. |
| Testing Frameworks | JUnit, Mockito.Jasmine,Karma |
| Other | GIT,SVN, Maven, Jira, Apache Tomcat, Jenkins |

Education

B.E Computer Science, Thapar University, Patiala.

**Projects Undertaken**

**EVRY INDIA PVT LTD**

Current Position: Software Engineer.

**SKF Media Master**

**Client: SKF**

**Environment**: Agile/Scrum, Spring, Hibernate, REST Web Services, Struts 2, Documentum, Oracle, Akamai,Maven, Apache Tomcat 6,Javascript,JQuery.

**Description:** Media Master is a cloud system that provides content management capabilities and process support to SKF.

**Roles and Responsibilities:**

* Responsible for actively participating in Requirement analysis and proposing designs to handle new requirements.
* Responsible for sprint planning.
* Coding and unit testing.
* Provide programming, technical, and functional assistance to other members on the project.
* Responsible for maintaining code repository.
* Production code deployment.
* Provided training to peers on various java based technologies.

**ShopoLoco**

**Client:**In-house Product

**Environment:** Java, Spring boot, Apache Spark, Spring core,REST Web services,Hibernate,Google map API,Geolocation,Angular,Ionic,HTML,Jquery**.**

**Description**: It was an in house application developed as proof of concept for a client.Using this application user can take picture of advertisement while walking through market and post that on this application. Text extracted from image and user location act as unique identifier for the ad/offer and other users can see the offers when in nearby location.

**Roles and Responsibilities:**

* Responsible for leading the team and developing this software solution.
* Coordinating team.
* Coding and unit testing.
* Provide programming, technical, and functional assistance to other members on the project.

**Evry FS**

**Client: Multiple Clients**

**Environment**: Java, spring, SOA, SOAP Web services, Hibernate,Oracle, Maven, JUnit,Mockito, jetty, JSF, JavaScript, JQuery.

**Description:** Payment services are in continuous development in order to provide bank clients with the best available solutions. It furthermore ensures that requirements of governments and international markets for standardization are met with ease. Payment services include the full market-range of services for domestic payments, overseas payments and bank-to-bank payments. EVRY offers payment services to bank and finance markets and directly to end users in the Nordic region and Europe Margins in payment processing are under heavy pressure and banks are dependent on efficient and cost-cutting solutions.

**Roles and Responsibilities:**

* Member of sprint and scrum meeting.
* Coding and unit testing for given module.

**BURSYS INFOTECH**

Positions: Team Lead, Software Engineer.

**Dashboard Mobile Application**

**Client: Bell Howell**

**Environment**: Java, Cordova, Rest Web Services, JBoss AS, Html 5, Backbone JS.

**Description:** This project is aimed at developing a Responsive application designed to work on multiple devices including mobile and desktop. It is used to provide real-time information about the live sorting machines and their performance statistics. It is also used for creation of work orders for to be picked up by drivers.

**Roles and Responsibilities:**

* Responsible for design of back-end and front-end.
* Responsible for development of back-end Rest web services
* Responsible for coding front-end design using HTML5, Bootstrap, Cordova and backbone JS.
* Provide programming, technical assistance for new technologies used to other members on the project.

**Remote Video Encoding(RVE)**

**Client: Bell Howell**

**Environment**: Java, JSF 2.0, My SQL, JAI Codecs, JBOSS 6,JNLP, EJB 3.0, SOAP Web Services (Top Down), JSF 2.0, Hibernate 3.0.

**Description:** The pieces rejected by sorter machine are processed using RVE. It has both standalone and Server applications. Using this application, the operator process the rejected pieces and it sends the updated data back to Server.

**Roles and Responsibilities:**

* Responsible for development of front end using JSF.
* Responsible for development of backend SOAP web services using apache axis.
* Responsible for development database communication module using JPA, Hibernate.

**Netsort**

**Client: Bell Howell**

**Environment**: Java, Jboss, JSF, EJB, Web Services Axis, JMS, Struts, Hibernate, MySQL

**Description**: This project is aimed at providing Automation for sorting mail pieces.

It is a central server communicates with Sorter Manager Application (in turn communicates with sorting machines) and RVE for providing complete and autonomous sorting solutions.

Sorting is done on the basis of country Postal Codes.

**Roles and Responsibilities:**

* Responsible for development of front end using JSF and struts.
* Responsible for development of back end SOAP web services.
* Responsible for database communication module using JPA, Hibernate.
* Responsible for Debugging and Unit Testing.