**PRIYANKA Y**

**Java Full Stack Developer**

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* Around 7 years of experience leading and contributing to complex IT projects and web application development.
* In-depth knowledge of Java, J2EE, spring, Spring MVC, Hibernate, JMS, JSP, Servlet, Oracle, MySQL, SQL Server, REST web services and various other leading-edge technologies.
* Excellent understanding of full Software Development Life Cycle and experience implementing waterfall, RUP and Agile SDLC methodologies.
* Strong integration abilities, aligning program functionalities across web and desktop applications.
* Experience in implementing SOAP and REST web services.
* Extensive knowledge of XML based standards and protocols (such as WSDL and SOAP), SOA (Service oriented Architecture), Development of XSD schemas and implementing SOAP web services.
* Extensive knowledge & good experience on Java Application Development, Distributed Applications, Object Oriented Applications, and Internet/Intranet based Database Applications.
* Experience in creating instances in AWS as well as migrated data to AWS from data center using snowball and AWS migration service.
* Expertise in the implementation of Core concepts Java 8, J2EE Technologies: JSP, Servlets and frameworks like Spring MVC, Spring Security, Spring Boot, Spring WS, Spring Data, Spring Mail, spring validation, Spring JDBC, Hibernate.
* Having extensive GUI design development capabilities for different applications using HTML5, CSS, AJAX, JavaScript, XML and AngularJS.
* Designing and developing web sites, web application and intranet-based application to execute the business plan using Java, Spring, Spring MVC, Hibernate, MySQL, JSP, Servlet, MS SQL, Web Services, JavaScript, jQuery, HTML, CSS,
* Experience with Continuous Integration/Continuous Deployment using Maven, Jenkins.
* Used Git and SVN for version control of the application.
* Created RFP Microservice to provide RESTful API utilizing Spring Boot with Microservices.
* Experience in Java IDE tools like Eclipse, STS, IntelliJ and Net Beans.
* Experience with and solid understanding of Microservices.
* Implemented several projects through all phases and SDLC using latest development methodology.
* Good experience in writing SQL Queries, PL/SQL Procedures, Functions, Triggers and Cursors.
* Good experience with Operating Systems like Windows XP/ Vista/7 and partially on UNIX.
* Excellent team player, very dynamic, flexible with positive attitude and excellent learning skills.

**Technical skills:**

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| **Web Technologies** | HTML5, CSS3, SASS, Less, Bootstrap, DHTML, XML, XHTML, XSLT, JavaScript, AJAX, JQuery, JSON |
| **Java Script Libraries** | Angular.js, Backbone.js, Ext.js, Knockout.js, React.js, TypeScript 2, ES6, RxJS, Redux, NgRx, Node.js, Grunt, Gulp and other API’s |
| **IDE’s & Tools** | WebStorm, Sublime, Eclipse IDE, Dreamweaver |
| **Development Tools** | Adobe Photoshop CS,6 Google Ad Words, Yahoo Search, Marketing(spring tool suite) |
| **Publishing Tools** | Adobe PageMaker, MS Office |
| **Web Frame Tools** | Adobe Illustrator CS3, Axure, InVision |
| **Debugging Tools** | Firebug, Bugzilla, JIRA, IE Developer |
| **Database** | Oracle 11g , MySQL, MSSQL |
| **Operating systems** | Windows 7/8/10, MAC OS X |
| **Version Controls** | SVN, GITHUB, BITBUCKET |

**Educational Qualification:**

Master's in Information Technology from Campbellsville University, KY.

Bachelor’s in Information Technology from JNTU Hyderabad.

**Professional Experience:**

**Wells Fargo, Charlotte, NC Jan 2019 – Till Date**

**Sr. Java Full stack Developer**

Wells Fargo & Company is a diversified financial services company providing banking, insurance, investments, mortgage, leasing, credit cards, and consumer finance. The Company operates through physical stores, the internet, and other distribution channels worldwide. Project was to build application which enables financial advisors to transfer cash, assets from client retail, retirement accounts to multiple retail and retirement accounts.

**Responsibilities:**

* Developed java bean components, Micro services for implementing business logic.
* Developed Web Services using **RESTFUL** web services for processing all the transactions.
* Used IntelliJ IDEA for developing the **JAVA 8** application.
* Developed the front-end using **HTML, JavaScript, and CSS.**
* Developed application using **JSP**, **Angular** **JS** for admin pages Servlets, **Spring** and **Hibernate**.
* Followed Single Page Application (**SPA**) Pattern and used **AngularJS** MVC to build a cross-browser complaint application.
* Used **Spring Framework for Dependency injection** and integrated with the **Hibernate** framework for interacting with the database.
* Extensively used Custom **JSP** **tags** to separate presentation from application **logic**.
* Used **spring** **Framework** for implementing business logic and maintaining transactions.
* Developed controllers for client and manager modules using **Spring MVC and Spring Core**.
* Experience in the web/application servers including **JBoss**.
* Developed **REST** web services to consume data.
* Used **spring’s dependency injection** for injecting entity managed and Web Services into **spring** **beans**.
* Expertise in using IDEs and Tools like Eclipse, GitHub, Jenkins
* Used Hibernate for the **O/R** **mapping**.
* Involved in writing **SQL**, **Stored procedure** and PL/SQL for back end. Used Views and Functions at the Oracle Database end.
* Developed **Micro Services** in an Agile environment.

**Environment:** Java8, JBoss, Spring Core, Spring MVC, JDBC, Multithreading, Hibernate 3.0, Swagger, Design Patterns, IntelliJ, HTML, JavaScript, Angular JS, MAVEN, Gradle, Bamboo, Jenkins, TOAD, SQL, Junit, GIT, SOAP 5.4.0, Microservices. Agile

**Delta Airlines, Atlanta GA. Sep 2017 – Dec 2018**

**Sr. Java Developer**

Delta Air Lines, Inc. provides scheduled air transportation for passengers, freight, and mail over a network of routes. The Company offers flight status information, bookings, baggage handling, and other related services. Delta Air Lines serves customers worldwide. I was part of their development team to design web application for their legacy desktop application using latest technologies and improved experience with easy to use. I have used Angular component-based architecture.

**Responsibilities:**

* Reviewing Business Requirements, Functional Specifications and creating Detailed Design documents for development.
* Used Spring Framework at Business Tier and also spring’s Bean Factory for initializing services.
* Implemented the Application using Spring MVC Framework.
* Configured the Web Logic handler for the Apache Web Server to serve static files (html, images and CSS).
* Extensively used Spring IOC module to perform the bean dependency injection in various XML files that compose the entire web application.
* Built Microservices using spring boot with continuous deployment and continuous integration using Jenkins.
* Developed various Custom DAOs using spring’s Hibernate DAO support to persist the records from suitable tables in the database.
* Migrating existing application into micro services architecture using Rest APIs, spring boot.
* Developing presentation layer with JSPs, HTML5, JavaScript, CSS3, JQuery, JSON, AJAX, Spring Form tags, Tiles, JSTL tags etc.
* Web application development for backend system using AngularJS with cutting edge HTML5 and CSS3 techniques.
* JQuery &Ajax are used intensely for producing responsive User Interface.
* Developed SQL Statements as well as PL/SQL Stored Procedures for searching contractors depending on Selection Criteria.
* Designed and developed Rest Services using Java, spring, Spring Boot, RESTful, JPA, Hibernate.
* Developed Servlets for Document Upload, Image Streaming and Caching the data.
* Used Jenkins for continuous integration, Github for version management & Maven for building the application in the cloud leveraging AWS API's.
* Developed Contract first Webservices using Spring-WS to communicate with Database Tables.
* Developed functional components using different concepts of core java like Multi-threading and Collections.
* Wrote client side and server-side validations using Struts Validators and Java Scripts Validations.
* Used AngularJS to create maintainable and testable single page application.
* Involved in Unit Testing, Integration Testing, and System Testing.
* Used Web services - WSDL and SOAP for getting credit card information from third party.
* Developed JavaScript validation for client-side validations. Performed Code reviews and code fixes.
* Developed user interfaces using JSPs, HTML, XHTML, DHTML, CSS, Java Script, JSP Custom Tags and AJAX.
* Used AngularJS mark-up and expressions.
* Used Jenkins for continuous integration with maven built in to generate the EAR files and sanity4j code quality testing reports
* Built Microservices using spring boot with continuous deployment and continuous integration using Jenkins.
* Involved in application deployment to WebSphere using Jenkins.
* Followed agile methodology and used Test Driven Development. Created Design Docs from Functional Specifications.

**Environment:** Java (1.7 and 1.8), J2EE, Core Java, Springs, JSP, Hibernate, Struts, REST, AJAX, CSS, JDBC, Eclipse, Web Services, AngularJS, Maven, SOAP, AWS, spring boot, RESTful, Apache, Spring MVC, ANT, Jenkins, SOA, Maven, JQuery, AJAX, JavaScript, HTML5, CSS.

**Johnson & Johnson, Jersey City, NJ Jan 2016 – Aug 2017**

**Sr. UI /Angular JS Developer**

Johnson & Johnson is a holding company, which is engaged in the research and development, manufacture and sale of a range of products in the healthcare field. It operates through three segments: Consumer, Pharmaceutical and Medical Devices. Project was to develop Single page applications for portal development using front-end technologies HTML5, CSS3, JavaScript, jQuery, SASS and AngularJS.

**Responsibilities:**

* Created Front-end Applications using HTML5, CSS3, JavaScript, JQuery, Angular JS, Node.js, Backbone.js, OOP, DOM, Twitter Bootstrap, AJAX, XML and JSON.
* Developed non-functional HTML, CSS pages from the mockups and involved in UI review with UI architect and Business Units.
* Responsible in design and development of web applications using the latest technologies like Angular JS, HTML5 and CSS3 also involved in Unit testing.
* Extensive usage of BOOTSTRAP and SASS for responsive web design.
* Used JQuery to make the HTML, DHTML and CSS code interact with the JavaScript functions to add dynamism to the web pages at the client side.
* Experience in working different changed procedures of Angular 1.x to Angular 2.0 such as, @Route, RouterOutlet, router-link etc.
* Created Angular 2 components, implemented Interpolation, Input variables, Bootstrapping, NgFor, NgIf, RouterOutlet, binding the click event, Component decorator, binding to the hidden property.
* Coded Angular JS controllers and directives for application functionality and filters for heavy DOM manipulation.
* Worked on Angular 2.0 by consuming RESTFul web services & used Angular 2.0 forms like Template Driven forms and Modern Driven (Reactive) forms to perform form validations both on server and client side.
* Development of Client Side Validation techniques using Web RTC and JQuery and Angular JavaScript.
* Utilized the Dependency Injection mechanism for simpler way of managing the controllers and scopes.
* Involved in writing application level code to interact with API's, Web Services using AJAX, JSON and XML.
* Implemented XML parsing & JSON parsing for data handling on different application.
* Regular interaction of RESTful API design calls to populate the UI on the app using GET, PUT, POST and DELETE.
* Used AJAX framework for asynchronous data transfer between the browser and the server.
* Worked on writing code for integrating merchant API to get all the details about coupons and merchant ID to database.
* Developed API back ends using Node.js to allocate access to data in MYSQL.
* Used date-format and moment packages in Node JS to save the timestamp in database converting into UTC.
* Debugged the website using Chrome Developer's tools and hardcoded the API into script for getting the information about merchants using Node JS.
* Good knowledge of debugging JavaScript and html code with Firefox Firebug and Google chrome Developer tools.
* Performed testing using Jasmine, Karma and Protractor by following Test Driven Development (TTD) approach.
* Used GitHub, version control system as a source repository to organize the code base.

**Environment:** HTML5/HTML, CSS3/CSS, JavaScript, JQuery, ES6, AngularJS 1.x/2.0, Node JS, JSON, SQL, Jasmine, Protractor, Source tree.

**FedEx, Memphis, TN Jan 2015 – Dec 2015**

**Java Developer**

FedEx Corp. delivers packages and freight to multiple countries and territories through an integrated global network. The Company provides worldwide express delivery, ground small-parcel delivery, less-than-truckload freight delivery, supply chain management services, customs brokerage services, and trade facilitation and electronic commerce solutions. As a UI Developer Implemented Single page applications for broad-wide business services using HTML5, CSS3, JavaScript, and AngularJS.

**Responsibilities:**

* Created new REST web service operations and modified the existing web service's Wad Ls Web Application Description Language
* Used Junit for unit testing the web service operations code.
* Also used SOAP UI tool to test the REST web service operations.
* Created SOAP test cases for different test scenarios and integrated the test suite to Jenkins.
* Used HP ALM for tracking the defects.
* Used Mingle for event management For SCRUM daily stand ups and task progression.
* Participated in Agile - daily Scrum methodology 14 days sprint for development process.
* Participated in build/deployment schedules.
* Developed the User Interface using Java Server Pages (JSP), Servlets and Front Controller.
* Used Log 4j and Slf 4J tools for logging purposes.
* Used Maven tool to build, overlay and deploy the code.
* Used GROK for source code exploration in SVN.
* Worked on JBPM work flow in creating new Handlers and installing PARs Process Archives
* Remotely debugged remote debugging the application to resolve environment specific issues.

**Environment:** Java, J2ee, JDK 7, EJB, Hibernate, Spring, Spring ORM, Spring Integration, Spring Transaction, SOAP 1.x Web Services, SOAP UI 4.6.x tool, XML, XSL, XSD, WSSO, SAML, LDAP, Star UML, JUnit, Maven, Log 4j, Firefox, Firebug 1.11.4, Internet Explorer 9 IE 9 , WinScp, Tortoise SVN 1.8.x, SQl developer

**Genpact, Hyderabad, Andhra Pradesh May 2012 – Dec 2014 Web/UI Developer**

VSplash is a leading global provider of digital media and commerce solutions to small and Medium Businesses (SMBs) and local marketing aggregators. Implemented content managing on the external web pages using HTML, CSS, JavaScript and XML.

**Responsibilities:**

* Involved in end-to-end development of warehouse management system including architecture definition and design of solutions required for business requirements from different countries.
* Developed a fully dynamic Billing and stock movement modules for a global warehousing system.
* Designed and developed billing solutions for a warehouse management system.
* Followed **MVC model** and used spring frameworks for developing the Web layer of the application.
* Developed application **using Spring MVC, JSP, JSTL and AJAX** on the presentation layer, the business layer is built using spring and the persistent layer uses **Hibernate**.
* Developed User interface screens for presentation using **JSF, Rich Faces, CSS** & Java script for the complex requirements.
* Developed interfaces and their implementation classes to communicate with the mid-tier (services) using **JMS**.
* Extensively used JavaScript to provide dynamic User Interface and for the client-side validations.
* Used AJAX framework for asynchronous data transfer between the browser and the server.
* Extensively used **Java Multi-Threading** concept for downloading files from a URL.
* Used J2EE design patterns like Front Controller**, MVC, Business Delegate and Session Facade**.
* Developed unit test cases using **JUnit** and **Log4j** for logging.
* Implemented persistence layer using **Open JPA** to interact with Oracle database.
* Developed SQL, PL/SQL, stored procedures.
* Used **ANT** tool for building and packaging the application.
* Produced detailed design documents with design alternatives.
* Evaluating and implementing new function required for rollouts and to discontinue usage of legacy system.

**Environment:** Jdk 1.6, J2EE, Spring 3.5, JSF 2.x, Prime Faces 5.0, JSTL, XML, SVN, XSLT, JMS1.1, Eclipse, Enterprise Architect, Log4J 1.2, Oracle 10g, SQL, Weblogic11g, JUnit, Open JPA, Maven, WSDL.