Full-stack developer with 5 years of Frontend (JS/React.js/Node.js) and 6+ years of Backend experience(Node.js/Java).

**TECHNICAL SKILLS**

### Frontend:

### Well versed in JavaScript application architecture using **ES6**, **ReactJS,** **Vue.js/Vuex, Flux**/**Redux, Redux-saga, HTML5**, **CSS3**

Expertise in developing Single Page Applications (**SPA**s) using various JavaScript frameworks. Developed Responsive Web Design applications with CSS3 and preprocessors like LESS, styled components.

### Experienced in writing **Object Oriented** Javascript, in using **Design Patterns**, **Regex**, Functional Programming.

Have used JQuery, **AG-Grid**, **cross-filter**, **momentJS**, **lodash** libraries, **NodeJS**, **ExpressJS**, **MongoDB**, Ramda, JSLint, **Babel**, JSON.

Have solid knowledge of **Gulp**, **webpack**, **less**, **npm**, and **nvm**.

Unit tested with **Jest**, **Enzyme**.

### Backend:

Experienced in **MVC** pattern, **SDLC** process, and Object-Oriented analysis/design.

Have developed and integrated **RESTFUL** Web Services, HTTP Services and Web Services with web applications

Proficient in **JAVA**/J2EE development by using **Spring**, **Hibernate**, **Web services** (SOAP using AXIS2, REST), **Struts**, **GWT**, **JSP**, **Servlet** on **Macintosh**, **Linux**, **Windows** operating systems and on **Weblogic** and **Tomcat** and with **Oracle** DB.

Experienced in Shell Scripting, **PL/SQL**, **XML** Processing.

Unit testing experience in **Junit,** **Mockito**.

Used Version Control Systems: **Git**, **SVN, Serena Dimensions**

**WORK HISTORY**

|  |  |  |
| --- | --- | --- |
| **Duration** | **Organization** | **Designation** |
| July-2017 till now | Comtel Solutions, Singapore | Senior Consultant |
| Feb-2013 till July-2017 | Accenture Services Pvt. Ltd. | Software Engineer Sr. Analyst |
| Feb-2010 to Feb-2103 | Tech Mahindra Ltd. | Core Developer |

WORK EXPERIENCE (8+ Years)

1. Technical Lead at DBS, Singapore. (July-2016 till now)

Project: DigiIB is banking website for India. It is developed using ES6/ReactJS in the frontend using RESTful web services.

Highlights:

* Designed and developed [DBS Internet Banking](https://internet-banking.retail.dbsbank.in/login) for India from scratch.
* Good client-facing experience: rapidly convert requirements into modules and design the sytem architecture.
* Performed the role of technical architect at DBS to build highly responsive, fast, scalable, data-driven, Single Page Applications (SPA) by using React.js/redux-saga.
* Successfully delivered the 2 phases and we’re into 3rd phase now.

Responsibilities:

* Gather requirements from the client and translate into sprints.
* Coordinate with the clients and the offshore team and supervise the development and support activities.
* Lead the team and maintain code standards and review commits.
* Configure Jenkins for continuous delivery and other automations.

1. Sr. UI Developer in Quote Ladder/Product Launch Dashboardat Accenture for Apple Client (Feb 2013 to June 2017).

Project: Quote Ladder is the dashboard for Apple’s internal use. It is designed to reflect the lifecycle of various products, inventory data. It was developed in ES6/React.js and Java/Spring.

Highlights:

* Optimized and bundled source files using webpack.
* Implemented caching using localStorage to speed up the page load.
* Developed four Web applictions using ReactJS/redux and ES6 and unit tested with Enzyme.
* Pair Programmed with Apple Client on three Web applications and learnt design and coding principles.
* I was the sole UI developer Offshore and was responsible for Offshore development and overall project delivery management.
* Implemented Redis Cache
* Won Apex award for quickly learning ReactJS/ES6 and developing complex components in less time.

Responsibilities:

* I worked as individual UI contributor.
* Worked directly with the Client to understand the requirement and develop independent components.
* Led Offshore team of 3 people and coordinate with the Client.
* Designed and developed web applications from Offshore.
* Refactored and fixed bugs and perform enhancements.
* Gave Production deployment and post-production support

1. Sr. Java/GWT Developer at Accenture for Orange Spain Service (France Telecom España S.A.U).

Project: Orange Spain is the website designed to fulfil the orders for Orange Telecom, Spain and to monitor the inventory management. It was developed using Google Web Toolkit (GWT), JAVA, Struts.

Highlights:

* I led a team of 10 new resources on a project taken from Capgemini. I trained the team on GWT and coordinated with client and successfully delivered the project in 4 months.
* Consumed and hosted web services using Axis2.
* Created an Asset to automate code delivery method which won me ACE award.
* Won two Orange Awards (internal)

Responsibilities:

* Requirement analysis and Creating an Estimate and Work distribution.
* Design walkthrough, HLD, Coding, Testing, and Deployment during Go-live.
* Code review and refactoring.
* Develop and host Web Services (SOAP using Axis2)
* Develop and schedule Batch processes in Unix servers.

1. Core Java Developer at Tech Mahindra for Order Fulfilment System (BT client).

Project: Order Fulfilment System is the order orchestration system built for British Telecom by using core Java.

Highlights:

* Gained the functional knowledge about Telecom domain and Order Orchestration.
* Automated tasks using Shell scripting for Weblogic deployment.
* Performance tested the applications for Load and Soak test.
* Installed and configured web logic servers for load balancing.

Other Achievements:

* Earned Coding Badge(25) in codingbat.com/java by solving problems at all difficult levels.
* Have created sample projects using ReactJS/ES6 in github.com.

<https://shivayb1987.github.io/>

<https://shivayb.github.io/>

<https://github.com/shivayb1987/React-Calculator>

<https://github.com/shivayb1987/MRT-Routes_Finder>

https://github.com/shivayb1987/TreeViewRenderer

**EDUCATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree** | **Institute** | **Percentage** | **Passed Out** |
| B.E in E&C | PESCE, Mandya | 66 | 2009 |
| P.U.C | Sadvidya College, Mysore | 90 | 2004 |
| S.S.L.C | St.Philomena’s High School, Mysore | 91 | 2002 |

**Personal Details:**

**Nationality**: Indian

**Passport**: M4219906

**FIN**: G3395909K

**EPass Validity**: 21st Apr 2020

**Marital Status**: Married.