**SUMMARY----------------------------------------------------------------------------------------------------------------**

* Total Experience in application development and maintenance via Full Stack and Open Source technologies is **4** years and 6 months.
* Expertise on **Angular 2/4/5,** **Node.js, Express JS, JavaScript, Type Script, ES6, mocha, Chai and Mongo DB** technologies
* Hands on experience in **MVC framework, JavaScript ES6, Sencha ExtJS, Restful web services (REST), CRUD API, HTML5, CSS3 and JQUERY.**
* Have exposure on Version control tool **GIT.**
* Have exposure on multiple complex and big projects that serves Multinational Customers.
* Headed Ideas and Innovation team which created many different tools using open source technology.
* Have experience to work on every phase of application Development including UI Design, Solution Architecture design, Unit Testing, Integration Testing and Database design.
* Good experience in Web Debugging Tools like Chrome’s Developer tool, Firebug, and inbuilt developer

tools in other modern browsers

|  |  |
| --- | --- |
| **Operating system** | Windows 7, 8 and 10 |
| **Languages** | HTML5, CSS3, SQL, JavaScript |
| **Databases** | Mongo DB, Mongo DB Compass ,SQL Server 2012,2014 |
| **Web Server** | Node JS |
| **Scripting Languages** | JavaScript, JQuery |
| **Primary Skills** | Node.js, Angular 2/4/5/6, Express.js, Object Oriented JavaScript, Type Script,CSS3, AJAX, Bootstrap, Grunt, Mocha, Chai |
| **Secondary Skills** | Automation, Selenium Web driver, Materialize CSS, Dart, Angular Dart |
| **Development IDE** | Eclipse Neon, Microsoft Visual Studio Code |
| **Source Control Tools** | GIT |
| **Text Editor** | Atom Text Editor |
| **Designing and Debugging Tool** | Bootstrap Studio, Microsoft Visual Studio, Chrome Dev Tools, IE Diagnostics Adapter |

**TECHNICAL PROFICIENCIES-------------------------------------------------------------------------------------------**

**Professional Details:**

|  |  |
| --- | --- |
| **Organization name** | **Tenure** |
| **Tech Mahindra** | **3 years 1 month** |
| **HCL Technologies** | **1 year 1 month** |
| **Global Logic** | **4 months** |

**PROFESSIONAL EXPERIENCE----------------------------------------------------------------------------------------**

***AT&T Mobility Retail Development & Testing* January 2015 - November 2016**

**Client: AT&T (Tech Mahindra)**

**Role: Software Developer, UI Designer, Automation Tester**

**Team Size: 250**

**Technology: Node.js, Express JS, Mongo DB, Twitter Bootstrap, Object Oriented JavaScript, ES6, HTML5, CSS3, GIT, Mocha, Chai, Socket.IO, Selenium Web driver, Grunt**

**Project Details:**

The One Point Universal System (OPUS) Mobile is a Cingular Wireless system that enables employees to effectively activate, assist customers with their mobile phone accounts, and perform Point- Of -Sale (POS) activities using iPad. The application is primarily used in Cingular Wireless Retail Stores.

**Responsibilities:**

* Understanding the Business Rules and writing the server side JavaScript code to efficiently implementing them in the Application.
* hosting Business requirement, High Level Design Document, Internal and External Review Calls for several projects.
* writing automation scripts using selenium web driver to automate various processes in project.
* Involved in Client meetings to extract useful and Productive information regarding New and existing functionalities.
* Developing client side as well as server side JavaScript code.
* UI Creation via Bootstrap components, HTML5 and CSS3.
* creating CRUD and RESTful API's to be consumed by front-end servers.
* working on code enhancements and code-fixes.
* writing Unit Tests using mocha and chai.
* performing TDD style development approach for User Stories provided by Clients.
* Implementing Grunt.js to concatenate, uglify, linting and minify Static CSS and JS files.
* Database Creation and Management.

**Key Achievements:**

* Have successfully delivered every release within timeline and with desired quality.
* Got Many Appreciation mails from Onsite & Offshore Coordinators for my efforts and Support in delivering projects.
* Got **Bravo** Award for my efforts in handling a Red jeopardy project by Senior Management.
* Got **AQTvist** Award for creating an Application called Twiki for Induction of new joiners to gain better understanding of the project, client, teams, applications, modules etc.
* created a web portal for new Employee Induction and Shadowing called Twiki using HTML5, CSS3, Bootstrap, JavaScript, JQuery, AJAX and PHP.
* created an internal forum for project related activities called Chatter Box using HTML5, CSS3, Bootstrap, JavaScript, JQuery, AJAX and PHP.
* created a Notification server using Node JS, Express JS and Mono DB to provide alerts and messages in Real Time.
* created an Android Application for Visually Impaired people called Bridge in a competition Hackathon using Android and NFC.
* created a standalone solution for extracting DOM elements in JavaScript using Express, Node, Mongo and Bootstrap.
* creating a Volatile chat solution using socket.io for database independent chat-room service.

***Retail Artifact VCS*  November 2016 - September 2017**

**Client: In-house (Tech Mahindra)**

**Role: Full Stack Software Developer**

**Team Size: 10**

**Technology: HTML5, JavaScript, Angular2, Embedded JS, Twitter Bootstrap, Node JS, Express JS, MongoDB, GIT**

**Project Details:**

*Retail Artifact Version Control System (RAVCS)* as the name speaks is a Web Portal for versioning various Documents or Artifacts. It worked as a common repository for various documents which required versioning. It had features like Check-in/Checkout, email notification etc.

**Roles & Responsibilities:**

* From understanding the Business Rules and writing the Client/Server side JavaScript code to efficiently implementing them in the Application.
* Working on code enhancements and code-fixes. Attending/Hosting scrum calls.
* Working on Web Application development to create Interactive Web-App using Open Source Technologies.
* Working on Front-End technologies like HTML5, JavaScript, Twitter Bootstrap, Angular 2 for smoother User-Experience.
* Working on Back-end technologies like Node JS for creating RESTful web services.
* Creating and consuming CRUD API’s in Node JS to handle various user requests.

**My Icebox October 2017 – November 2017**

**Client: Reddy Ice (HCL)**

**Role: Lead Engineer, UI Designer, Deployment SME**

**Team Size: 8**

**Technology: JavaScript, Angular 2/4, Web pack, CSS3, HTML5**

**Project Details:**

Reddy Ice is an Ice company which offers a range of ice products. We are creating a portal which allows to manage different sort of customers, create tickets and tracking capabilities to maintain a proper record. Also reporting mechanism is there to create different sort of reports.

**Roles & Responsibilities:**

* From Understanding the Business Rules and writing the Client side JavaScript code to efficiently implementing them in the Application.
* Hosting Business requirement, High Level Design Document, Internal and External Review Calls for several projects.
* Development of UI with Angular4 as the base UI framework and Bootstrap CSS for all the styling using the wireframes provided and Style Guides.
* Consuming REST API’s which were returning raw or JSON data.

**CISCO Web Development December 2017 - March 2018**

**Client: CISCO (HCL)**

**Role: Lead Engineer, Full Stack**

**Team Size: 7+**

**Technology: Object Oriented JavaScript, Angular 2/4/5, Typescript, Web pack, CSS3, HTML5, GIT, Materialize CSS, Google Firebase, Chrome Web-Apps, Node JS, Chart.js, Agile**

**Project Details:**

Creating Dashboards for analytical and monitoring purposes. Includes visual aids like graphs, charts, data tables etc. to help the management keep a better track of their various teams.

**Roles & Responsibilities:**

* Implementing **Service Workers**, a concept introduced in Angular 5 successfully.
* Working on **Google Firebase Console** to create robust Full Stack Applications.
* Using **Firebase Functions** to host server side node JS code on Firebase.
* Using **Firebase Storage and Real-time Database** along with Angular 5 to create a full-stack application without the need of any back-end server side code.
* Hosting Web-Apps on **Secure HTTPS Node JS Server**.
* Implementing **token based authentication system** for Node JS RESTful API’s.
* Creating a drag-n-drop Full-Stack Dart Application called **Drop Dart** with Front-End created in **Angular Dart** and Drop zone JS and Back-End web server created in Dart using **Angel framework**.
* Creating **Hosted and Packaged Chrome Web Applications** using technologies such as Angular Dart, Angular 2/4/5, Chrome Web API’s etc.

**NOKIA Web Development April 2018 – November 2018**

**Client: Nokia (HCL)**

**Role: Lead Engineer, UI Development**

**Team Size: 5**

**Technology: JavaScript, Angular 5/6, Node JS, HTML5, Materialize CSS, Agile**

**Project Details:**

Nokia is a telecom industry giant which provides telecommunication services to its various clients. We are creating a portal to manage various network configuration parameters i.e. perform CRUD operations and also versioning the document.

**Roles & Responsibilities:**

* From Understanding the Business Rules and writing the Client side/Server side JavaScript code to efficiently implementing them in the Application.
* Hosting Business requirement, High Level Design Document, Internal and External Review Calls for several projects.
* Development of UI with Angular 5/6 as the base UI framework and Materialize CSS for all the styling using the wireframes provided and Style Guides.
* Consuming/Creating REST API’s which were returning raw or JSON data.

**Kohl’s Merchandising – Pricing Compliance November 2018 – March 2018**

**Client: Kohl’s (Global Logic)**

**Role: Senior Software Engineer, Full Stack Developer**

**Team Size: 20**

**Technology: JavaScript, Sencha ExtJS, Node JS, Openshift, GCP, Agile**

**Project Details:**

Kohl's is an American department store retail chain, operated by Kohl's Corporation. With 1,158 locations, it is the largest department store chain in the United States as of February 2013. Kohl’s Price Planning (Compliance) team is responsible to ensure that all merchandise that is

promotionally priced is following both state and national regulations, as well as internal Kohl’s

guidelines. A web-based application is built to manage the planning periods, groups of

merchandise across the departments as well to show and resolve violations and variances of the regular and promotional prices on both regular and establishing merchandise.

**Roles & Responsibilities:**

* From Understanding the Business Rules and writing the Client side/Server side JavaScript code to efficiently implementing them in the Application.
* Hosting Business requirement, High Level Design Document, Internal and External Review Calls for several projects.
* Converting Spring Boot REST API’s to Node REST API’s.