

Arvind Singh

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#### SUMMARY

- Overall **5+** years of **experience in designing, developing, and testing n - Tier Client/Server Web-based Applications.**
- **4** years experience in **React.js** for creating interactive **UI's** using **One-way data flow, Virtual DOM, JSX.**
- **8** months working exp as **Intern** in the **Research & Development team of Substation Automation Solutions (SAS) of Schneider Electric Infrastructure Ltd.**
- Experience in developing UI screens using **HTML5, CSS3, ES6, JavaScript and TypeScript.**
- Experience in using **Unit.js** testing framework along with **Jest** test runners.
- Experience in Microsoft Technologies like **C#, ASP.NET,MVC, ADO.NET, LINQ ,SQL Server Web API RESTful Services, IIS 7.0/6.0.**
- Experience in Node environment using **Node, NPM, Gulp, Webpack and Babel.**
- Hands on experience in **.Net Core.**
- Worked with jQuery and JSON for the retrieval of data.
- Experience in **RDBMS** include **SQL Server 2014/2012/2008** and **Oracle 10g.**
- Proficient in storing and exchanging data using **XML** and **JSON** formats.
- Experience in version control with **Git.**
- Hands-on experience in domains like **Banking** and **Energy management and Automation.**

#### TECHNICAL EXPERTISE

- **Web Technologies:** React JS, Redux, Angular JS, JavaScript, ES6, HTML5, XML, JQuery, SASS, CSS, AJAX, D3 and Type Script.
- **Programming Languages:** C, C++, C# and Core Java
- **.Net Technologies and Frame works:** ASP.NET, ADO.NET, LINQ, ASP.NET MVC, .NET Framework (4.5 / 4.0) and .Net Core.
- **Databases:** MS SQL Server and Oracle.
- **Development Tools & Environments:** Visual Studio, Microsoft Visual Studio,
- **Mobile Development:** React Native, Hybrid, IONIC
- **Servers:** Microsoft IIS (7.5 / 7.0 / 6.0 / 5.1 )
- **Operating Systems:** Windows-2000/2007/XP/10, Linux

## PROFESSIONAL EXPERIENCE

### **Acidaes Solutions Private Limited (CRMNEXT)**

#### **Sr. Software Developer**

**CRM as Product** (July 2017 – Current)

**Description:** Provide a CRM solution to Banking Domain. Helps banks manage customers and better understand their needs in order to provide the right solutions. A bank's CRM solution can help keep track of customer behavior and predict needs, and then automatically send out suggestions for how the bank can fulfill those needs with a tailored product offering.

#### **Responsibilities:**

- Conceiving the Software Development Life Cycle and defining the hierarchy.
- Developed the various Modules and controls both client side and server side.
- Integrated old ASPX to JS page using react.
- Implemented the Drag and Drop functionality using React-Draggable.
- Implemented monitoring dashboard using visceral js and D3 js.
- Implemented Real Time Chat application using Signalr Orleans, React and TypeScript.
- Unit testing and integration testing of owned use cases and validating the Software Worthiness.

### **StockStrokes Investment Advisors pvt.ltd**

**Software Developer** (June 2016 - June 2017)

#### **Project: RTC (Real Time Communicator)**

**Description:** Real Time Communicator is the innovative solution conceived and deployed for the Stock Brokers to attain optimum Client Satisfaction of the Clients by serving them with their Trade information in the real time. The transmission is complemented with conventional SMS and mobile applications.

#### **Responsibilities:**

- Conceiving the Software Development Life Cycle and defining the hierarchy.
- Developed the Users Module for the all the manipulation controls.
- Help the responsibility to develop the Back End and carter the need of API'S for multiple bridge.
- Contributed in the refinement of the mobile application and developed a hybrid application.

#### **Project: Robo Alert**

**Description:** ROBO Alert is the portfolio management application which assists the Investors of Stock Market in keeping a track of their Stocks in the real time. It also provides you the tips as per the segment to attain maximum benefit. This is a commercial application which comes with integrated payment gateway to give a feasibility to buy the desired packages.

#### **Responsibilities:**

- Developed the User Tracking Module inheriting the User's profile information.
- Integrated the ROBO Research module in the preceding ROBO alert base.

**Schneider Electric Infrastructure Ltd.****Software Developer** (April 2015 - June 2016)**Project: AED Offer Generation**

**Description:** AED Offer Generation is Web Application like Ecommerce where user can select AED (automotive electronic devices) from different filters. Each AED have different features and it is depend on the user which features he wanted into AED. On the bases of features price is also different. User can select multiple AED into cart then generate the offer for that particular Oder.

**Responsibilities:**

- Developing website layout, application and functions layout
- Develop Users Module for Creation, Deletion, Edition New user
- Develop Report and Dashboard Module for display information in table form and graphical formats
- Unit testing and integration testing of owned use cases.

**EXTRA ACTIVITY**

- Got 2<sup>nd</sup> highest external marks in MCA for C language.
- Got 2<sup>nd</sup> highest external marks in MCA for Computer Based Optimization Technique.
- Got 3<sup>rd</sup> highest external marks in MCA for Environment Studies.
- Attended National Seminar on Cloud Computing held in ABES Engineering College.
- Got certificate for Dance performance in Award Ceremony held in ABES Engineering College.
- Actively participated in Ad Mad competitions held in ABES Engineering College.
- Got certificate for Dance performance in Inter-college event 'Choreography' in Ansal Institute of Technology.

**EDUCATION**

QUALIFICATIONS	UNIVERSITY/ BOARD	YEAR	PERCENTAGE
MCA	UPTU	2015	75%
BCA	GGSIU	2012	66.3%
12 <sup>TH</sup>	CBSE	2009	61%
10 <sup>TH</sup>	CBSE	2007	68.8%

**Personal Information:**

Date of Birth : Feb-13-1992  
Father's Name : Mr. Prithvi Singh Adhikari  
Languages Known: English, Hindi

**Declaration:**

I hereby declare that the above information is correct to the best of my Knowledge.

**DATE:****PLACE:**