

Sarath Velamuri

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Summary: With over 3 years of work experience as a JavaScript Developer on the Front-End. Areas of interest include developing features using **React.js**, **JavaScript**, and **Vue.js**. In tune with business needs and requirements as a priority when developing software solutions. A strong team player with an emphasis on providing quality work in a timely manner with minimal supervision. A hard worker who is adaptable and able to learn and use new technologies with ease.

Targeting Roles: JavaScript Developer Front-End | Software Engineer Front – End

Technical Skills

- JavaScript, React.js, Vue.js, Node.js, Mongo DB, mongoose, Redux, jQuery, HTML, CSS, Mocha, Chai, Sinon.

Work Experience

Freelancing – JavaScript Developer

Sep 2019 - Dec 2019

- Working on front-end projects based on **React.js** and **Vue.js**.

Client – Apple Inc | JavaScript Developer | California, USA

Oct 2018 – Aug 2019

- Building a futuristic web application for over 30k advisors who will be helping customers about the issues in their devices.
- Used **Vue.js** to build the application which facilitates easy maintenance, and scaling.
- Following **ARIA** guidelines to make the web application **Accessible**, which helps various groups of advisors.
- Worked on developing **ETL** tool using **React.js**.
- Utilized **React's Context** and **Hooks** apis for building the application.
- Unit tests are written using **Jest**.

Client – Apple Inc | JavaScript Developer | California, USA

Nov 2016 - Aug 2018

- Contributed in development of ISTWEB, a platform for Information Security members which provides information about various services and applications used within the team.
- Developed user facing components using **React.js** and their respective backends in **Go**.
- Worked on benchmarking of handlers and unit test cases using **Golang Unit Testing and Benchmarking** framework.
- Developed Shrew – A Suricata signature acquisition, management, and deployment platform.
- Supported development of signature acquisition application using **Go**.
- Created dashboards for the analyzing JSON signatures using **d3.js**.
- Used **Redash** charting engine to present the coverage of devices across the organization network.
- Working on replenishment management application where distribution centers can order items which are to be replenished from time to time.
- Providing metrics depending on the demand for the item and making sure there is no shortage for the devices.

TCS | A.S.E - Trainee | INDIA

Dec 2013 - July 2014

- Developed a web application for private mobile network organization which provides analytics about customers.
- Developed charts which provides detailed analysis using **SAP Business Objects**.

Education

Colorado State University | Colorado, USA

Aug 2014 – Aug 2016

- Master's in Electrical and Computer Engineering. GPA: 3.4 / 4.0

Andhra University | India

Aug 2009 – May 2013

- Bachelor's in Electronics and Communication Engineering. GPA: 8.46 / 10.0