

RAKESH RAI

Front End Engineer

Extensive experience in building responsive, scalable, accessible, visually stunning user experiences for the Web.

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San Jose, CA 

[LinkedIn Profile](#) 

Work Experience

Verizon Media

04/2018 - till date

Sunnyvale, CA

Building analytics dashboard for Verizon insight data for the targeted ads customer.

- Building front end using React, Redux, Sass and Bootstrap.
- Creating reusable components, to be used across multiple applications.
- Implementing web accessibility features
- Unit/Integration test using Jest, Enzyme and Sinon.
- Setting up build deploy pipeline for the project, deploying with Nginx.
- Follow web accessibility guidelines

Visa Inc (Consultant)

07/2017- 03/2018

Foster City, CA

Building a new Customer Support Centre for Authorize.Net and CyberSource merchant customers. Front end was build on top of Sales Force communities templates using Salesforce Lightning javascript framework.

- Feasibility study of Sales Force communities template.
- Work with Product Owners, User Experience Designers and Product Developers to build User Interface components and HTML templates.
- Building components with Sales Force lightning components.
- Building reusable custom components with HTML, CSS and JavaScript.
- Responsive design with mobile first approach.
- Worked on making the custom components accessible friendly.

Apple Inc. (Consultant)

07/2017- 03/2018

Sunnyvale, CA

System Status, a availability status page for all the services provided by the Apple. Available in 52 locales supporting 26 languages. Also has a developer status page with slightly different user interface.

- Converting the PSD to pixel perfect working interface using HTML/CSS/ReactJS.
- Developed device compatible user interface using react components with different set of user interface for device version.
- Responsible for designing the same feature for multiple locales.
- Implemented the RTL features for Arabic pages.
- Used Gulp to define tasks, Sass for style sheets.

Skills

Web Technologies

HTML, CSS, Javascript, ES6, React, Express, Node, Redux, Sass, Salesforce Lightning Framework, D3.js, Webpack, Web Accessibility, Bootstrap

Deployment & CI/CD

Nginx, Docker, Screwdriver

Others

Git, VS Code, Jira, Bitbucket, Chrome Developer Tools

Achievements

Microsoft Certified Professional in Programming in HTML5 with JavaScript and CSS3

Professional Projects

[Yahoo Developer Network](#)

[Apple System Status](#)

[Apple Developer System Status](#)

[CyberSource.com](#)

[Authorize.Net](#)

[Personal Projects](#)

Education

Master in Technology

in **Software Systems** from Birla Institute of Technology and Science(BITS), Pilani, India in 2015.

Bachelor of Engineering

in **Computer Science** from Visvesvaraya Technological University, Karnataka, India in 2010.