# Sayali Anil Naik

# **Software Engineer**

A Front-End Software Engineer with passion to create and maintain a code base for reusability. Capable of continuous learning, collaborating, developing and facilitating ideas from concept to launch. I am eager to find ways to maximize user efficiency and tackle complex problems.

Email: sayalianaik21@gmail.com LinkedIn: linkedin.com/in/sayalinaik Website: https://sayalinaik.github.io/ Github: https://github.com/SayaliNaik

Phone: +1 (530) 636-5278

- Software Engineer in Frontend, with 4+ years of professional experience in UI.
- Expert in building websites using popular frameworks such as React and technologies such as HTML5, CSS3, Javascript, JQuery, AJAX, JSON. Solid understanding of OOP (Object oriented Programming).
- Abundant knowledge of ES6 features including class, arrow function, de-structuring, spread operator, classes.
- Experienced in React JS for creating interactive UI's using Virtual DOM, JSX, Redux data flow concepts.
- Hands-on experience in building responsive webpages using Media Queries.
- Acquainted in writing unit testing using React Testing Libraries and Robot Framework.
- Understanding of handling cross browser compatibility issues.
- Good knowledge in debugging and troubleshooting using mainstream browser tools like Chrome Inspector, Firebug, IE Tester and Browser Extension tool.
- Experience with JIRA and agile development process with understanding in Software Development Life Cycle (SDLC).
- Ability to work effectively in a team setting as well as work independently.
- Strong communication skills and capability of multi-tasking, working under pressure and adjusting to new environment swiftly.

## **SKILLS**

LANGUAGES: JavaScript ES6, HTML5, CSS3, Node.js, Java, SQL, JSON, XML

WEBFRAMEWORKS/TECHNOLOGIES: React.js

DATABASES: MongoDB, Oracle, MySQL

**CLOUD COMPUTING: AWS** 

TOOLS: JIRA, GIT, Figma, Jenkins, Postman, React Testing Libraries, VS Code, Splunk, BDD, TDD

METHODOLOGIES: SCRUM, Agile

APPLICATIONS/PLATFORMS: Windows, Mac OS, Photoshop, GoogleAnalytics

# **EXPERIENCE**

# SOFTWARE ENGINEER- FRONTEND TRENDMICRO, AUSTIN, TX

APR 2021 - Present

- Developing and maintaining TrendMicro CloudOne frontend using React, Redux, Styled Components, SCSS, and Redux along with JavaScript, jQuery and HTML/CSS/JS
- Identifying web-based user interactions and develop interactive wireframes using Figma
- Creating front-end libraries and reusable, enterprise level UI, and building RESTful web services/API
- Creating and refining customizable Tonic UI component library for React using Styled System
- · Using Jenkins for continuous integration and continuous deployment
- Experienced in version control and source code management tools like GIT on Github and Bitbucket
- Verifying program operation by conducting unit, system and integration testing
- UI testing using Robot Framework and React Testing Libraries
- Knowledge of AWS services like VPC, EC2, S3, ELB, IAM, Route 53, CloudWatch, CloudTrail
- Using Postman to test the RESTful API for HTTP requests such as GET, POST, DELETE and PUT
- Used agile methodology for design and development of project
- Proficient with IDE's like VS Code, Eclipse, Sublime text and Atom

**SKILLS**: HTML5, CSS3, JavaScript, React, Redux, jQuery, Robot Framework, React Testing Libraries, AWS, HTTP, Jenkins, Figma, JIRA, GIT, VS Code, Styled System

SOFTWARE ENGINEER JUL 2018 – MAR 2020

## **AXIADO CORPORATION, SAN JOSE, CA (Formerly SSR Labs Inc)**

- Designed Responsive Web pages using JavaScript, jQuery, HTML5, CSS3, Bootstrap
- Implemented React-Router, React Redux architecture, ES6, web pack to turn application into Single Page Application
- Developed server side application to interact with database using MySQL, AJAX
- Worked with npm and package.json for managing dependencies and dev-dependencies of Node js applications
- Proficient in RESTful, SOAP web services and front end development with backend integration
- Expert at integrating designs and wireframes with the application code
- Understanding of cross browser compatibility issues and responsive development using mainstream debugging and troubleshooting Chrome Inspector and Browser Extension tool.

SKILLS: HTML5, CSS3, JavaScript, React, MongoDB, PHP, AJAX, HTTP, GIT, Sublime, npm

ENGINEERING INTERN NOV 2016 – MAY 2018

# CALIFORNIA STATE UNIVERSITY, CHICO, CA

- · Blackboard Learning Management System (LMS), testing and log analysis using Splunk Web Client
- Testing patch updates for Kaltura, Zoom and other third party Blackboard integrations
- Creating webpages and component prototypes with reusable code and libraries
- Using HTML, CSS, JavaScript to make code repairs and optimize the website
- Worked on form validation, error handling and event handling using JavaScript and jQuery.
- Testing website and performing user testing and troubleshooting prior to production

SKILLS: HTML5, CSS3, JavaScript, LMS, Kaltura, Splunk, GIT, Oracle

SOFTWARE ENGINEER AUG 2015 – JUN 2016

#### **SOFTUSVISTA.INC, PUNE, INDIA**

- Designing content management system for comparison website
- Collaborating with team to gather requirements, design wireframes and outline schedules
- Maintaining and develop user-facing features and applications
- Manage Search Engine Optimization using tools like Google Tag Manager and Google Analytics

SKILLS: HTML5, CSS3, SEO, Google Tag Manager, Google Analytics

#### **EDUCATION**

# MASTER OF SCIENCE, CALIFORNIA STATE UNIVERSITY, CHICO MAY 2018

COMPUTER ENGINEERING

**GPA 3.7** 

LiFi Research and Computer Networking protocol research

• Recipient of Narain G and Joyce Hingrani Scholarship research

## **BACHELOR OF ENGINEERING, PUNE UNIVERSITY, INDIA**

**JUNE 2015** 

**ELECTRONICS AND TELECOMMUNICATION ENGINEERING** 

**GPA 3.4** 

• Research Paper Robotic Car Wash System published in <a href="IJIRSET Vol 4">IJIRSET Vol 4</a>, <a href="ISSUE 4">ISSUE 4</a>, <a href="April 2015">April 2015</a>