

Sayali 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

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Website: <https://sayalinaik.github.io/>

Github: <https://github.com/SayaliNaik>

Phone: +1 (530) 636-5278

SKILLS

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

WEBFRAMEWORKS/TECHNOLOGIES: React.js, XML, JSON

DATABASES: Oracle, MySQL, MongoDB, AWS: S3

AWS: EC2, S3, RDS, CFT, ELB, IAM, Auto scaling, Cloud Front, Elastic File system, SNS

TOOLS/APPLICATIONS: JIRA, GIT, Splunk, CorelDraw, GoogleAnalytics, Photoshop, BDD, Trello, Postman, Wireshark

METHODOLOGIES: SCRUM, Agile

EXPERIENCE

SOFTWARE ENGINEER- FRONTEND

APR 2021 - Present

TRENDMICRO, AUSTIN, TX

- 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

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

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

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

EDUCATION

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

- Computer Engineering, LiFi Research and Computer Networking protocol research
- Recipient of Narain G and Joyce Hingrani Scholarship research

GPA 3.7**BACHELOR OF ENGINEERING, PUNE UNIVERSITY, INDIA****JUNE 2015**

- Electronics and Telecommunication Engineering
- Research Paper Robotic Car Wash System published in [IJIRSET Vol 4, Issue 4, April 2015](#)

GPA 3.4