



Saswata Rakshit

Senior UI/UX Developer



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Skills

React JS

Javascript

HTML 5

CSS / SCSS

Redux / Redux-Thunk

Micro-Frontend

Google Map API

Angular JS / 6

Java / Springboot

Jest / React-test-Library

Language

English, Hindi,
Bengali (Native)

ABOUT ME

Innovative and highly skilled Frontend Developer with 8 years of hands-on experience specializing in Frontend technologies and Micro-frontend architectures. Proven track record of successfully leading and contributing to the development of complex, scalable web applications.

Seeking a challenging role where I can leverage my extensive expertise in frontend technologies to drive innovation, mentor team members, and contribute to the growth and success of a forward-thinking organization.

EXPERIENCE SUMMARY

- 8 years of relevant experience in the areas of User Experience development, Micro-frontend architectures.
- Hands on experience in UI Development with React Js, Angular (2/5/6), Angular Js, JavaScript, Typescript, HTML, CSS/SCSS, Google Map API, Bootstrap, Material-UI, Redux, Intro JS, Ajax, Web Services, JSON.
- Hands on experience in Unit Testing with Jest, React -Testing-Library, Jasmine, Karma and End to End testing with Protractor, Chai, Mocha.
- Hands on experience in developing REST API using Java Springboot, Batch application with Spring Batch.
- Hands on experience on Kafka, noSQL database (Mongo DB, Firebase real time DB), IBM DB2, Drool Engine.
- Hands on experience in DevOps using Jenkins, Urban Code Deploy and Pivotal Cloud Factory and debugging the error.
- Experienced on version control – GIT Hub, Bitbucket.
- Hands on experience in gathering requirements, creating diagram and guiding team on successful delivery based on defined architecture.

CARRIER OVERVIEW

Senior Software Engineer

April 2019 – Present

Technologies involved:

Frontend –

React JS, Webpack module federation, Redux, Redux Thunk, Google map API, Apache E-Charts, Material-UI, Figma.

Backend –

Java, Spring boot, API, Spring Batch, Kafka, MongoDB, Drool Engine

Lowe's India – Bangalore

- Implemented micro-frontend architecture and bring 5 applications under one parent application called NODESTAR. Developed common components which is getting used in most of our applications as well as other teams are also referring it from common repository.
- Worked on Single Sign On page and integrate with Open ID and Forgerock. Maintained multiple user permission and based on that giving access in every pages.
- Worked on an application which has live tracking of how an items belongs to an order getting sourced and delivered to customer. Also, users can determine performance of any stores based on how many orders are getting fulfilled and how many are getting rejected and the reasons behind it.
- Maintained Unit Test Cases in every application also followed TDD while developing the applications.
- Developed batch application using Spring Batch which generate daily item feed to provide vendor. Also develop Kafka consumer to read HTS details for each item from Vendor side MQ and save data in noSQL DB (MongoDB). Later calculate the duty using Drool Engine and publish data using API.
- Worked in Agile methodology in Scrum framework.

Software Engineer

May 2016 – April 2019

Technologies involved:

Frontend –

Angular 5/6, Typescript, Bootstrap, SCSS, HTML5, Jasmine, Karma, Protractor, Pivotal cloud

Testing –

Selenium with Java (for automation), TestNG, Maven

Accenture Services Pvt Ltd – Bangalore / Pune

- Designed and developed the Frontend from scratch and make it Single Page application. Build Unit Test Case (spec.ts) and End to End Test (e2e). Develop REST API to feed data to the newly created UI and develop unit test case using JUnit 5. Followed Test Driven Development, Pair Programming and DevOps Techniques. Working in Agile methodology in Scrum framework (Spotify Agile).
- Designed, developed and implemented automated test cases in a multiple client shared portal. Technologies involved were Selenium with Java (for automation), TestNG, Maven. Worked in Agile methodology in Kanban. Worked as Automation engineer, handling Client and Stakeholder interaction during requirement gathering, UAT and Production deployment support, mentoring another team member.

EDUCATION

Bachelor of Engineering
2012 – 2016

Kalinga Institute of Industrial Technology, Bhubaneswar.
Graduated with 7.4 CGPA

ACTIVITIES

- Good in photography, photo-editing (using Adobe photoshop and lightroom), designing Logo.
- Good in swimming.