

Sourav Saha

Full Stack Developer



souravsaha101@gmail.com



09874679684



Kolkata



sourav-saha.herokuapp.com/



linkedin.com/in/sourav-saha-66b37b92



github.com/SouravSaha101

TECH-STACK

HTML5

CSS

Javascript

React js

Node js

Vuejs

Sql Server

Oracle

MongoDb

Bootstrap

LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

Bengali

Full Professional Proficiency

INTERESTS

Photography

Movies

Badminton

WORK EXPERIENCE

Full Stack Developer Tata Consultancy Services

05/2020 - Present

Kolkata, West Bengal

Achievements/Tasks

- Worked on code for internal applications and involved in developing reusable web components using **React.js** and building **responsive web applications** using **Bootstrap**, **Flex** and **SCSS**.
- Contribute to the technical design and development of **REST API** using **Node.js** with **Express Framework** to fetch data from **SQL server** and **Oracle** database.
- Resolved technical issues related to API applications by identification, improvement of existing features and fixing bugs.
- Worked in **Agile** environment to collaborate with product team members for implementing features in development.

Front-End Developer Tata Consultancy Services

07/2019 - 03/2020

Achievements/Tasks

- Designed and implemented the user interface using **HTML5**, **SCSS**, **Typescript** and **Vue.js**.
- Created reusable components using Typescript and services to **consume REST APIs**.
- Assessed **UX** and **UI** designs for technical feasibility.

PERSONAL PROJECTS

Feedback- System

- Built an advance Feedback System which captures real time response of survey sent out by the user.
- Utilized Node js with Express Framework to build out the Backend of the application, which creates and handles API calls to Handle data from a MongoDB for performing CRUD operations.
- Front end is developed using React js which the state management done using Redux.
- Authentication is carried out using Google OAuth which is done through Passport Js.
- Payment gateway is handled through Stripe. Emails sent out to user using Send-grid

E-Commerce Website with Payment Gateway

- Mainline responsibility is Designed, developed and documented a fully functioning e-commerce using HTML, CSS, JavaScript, React that ensures greatly enhancing customer attention and satisfaction.
- Created components in React, communicated between parent and child component. State management is done using Redux with Redux-Persist.
- Achieved authentication through Firebase which authenticates user who login through Google OAuth or Email/Password login
- Payment carried out using Stripe a 3rd party API's to carry out the billing of user. Deployed website using Heroku.
- Link Here - <https://clothing-web-live-01.herokuapp.com/>

EDUCATION

B.Tech in Electronics and Instrumentation Engineering Techno India

2019

XII, Senior Secondary Kendriya Vidyalaya No1. Saltlake

2015

X, Secondary Kendriya Vidyalaya No1. Saltlake

2013