SAUMAY PAUL

Front-end Developer

CONTACT

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📞 8474839071

in https://www.linkedin.com/in/saumaypaul/

Date of Birth:
13-07-1996

EDUCATION

B.Tech in CSE, DUIET, Dibrugarh University

Aug 2014 - Jul 2018

CGPA - 7.3

SKILLS

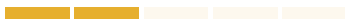React.js

React Native

Node.js

MongoDb

Blockchain

Javascript

HTML & CSS

LANGUAGES

Hindi

English

Bengali

Assamese

PROFILE

Frontend developer with 5 years experience. Experienced in both mobile and web apps using HTML5, CSS, Javascript, React.js, React Native, Angular, Node js, MongoDB

EXPERIENCE

Chainflux, Front-end Developer, Bengaluru

Sep 2019 - present

- Frontend lead, overseeing 4-5 people under me.
- Responsible for developing front-end architecture that improved the scalability and performance of the web and mobile apps.
- Developed and maintained mobile apps using React and React Native linking with Ethereum, Solana, Eos, and Bitcoin Blockchains.
- Worked with libraries-Redux, react-native animated, Chart.js, ether.js, Web3.js, Firebase, react-native-push-notifications.
- Worked on deep-linking, and notifications and optimized the app performance fixing Flatlists and animations.
- Implemented security enhancements addressing cross-site scripting & clickjacking vulnerabilities.
- Also built backends using Node.js, Express, and MongoDB. Developed and deployed APIs to integrate the front-end app with back-end services. Deployed sites to AWS and S3.

Unikwan, Front-end Developer, Bengaluru

Oct 2018 - Sep 2019

- Built and maintained WordPress websites.
- Built and maintained React.js web-apps. Implemented SEO optimizations
- Pivotal role in developing the company's first mobile app project using React Native and Firebase.

PROJECTS

Fujairah

Sep 2019 - March 2020

Property selling/buying app with **React.js, HTML, CSS, Bootstrap** with blockchain as a platform. Developed Admin Dashboards, and Traceability page with multiple user login views.

IFSCA- Gold Tracebility

Dec 2021 - Jan 2022

App to trace gold making with **React.js** webapp and React native app with **Redux** , **CSS** for IFSCA with private eos network and Eos library.

Saahas (Grid System)

Jun 2020 - October 2020

Full-stack development for Saahas Zero Waste - Waste Management using Ethereum private network and MEAN stack.

Get My Slice

Aug 2019 - Jun 2020

An iOS and Android app for GetMySlice, a data marketplace app with rewards on customers' daily data search using **React native**, **firebase**, **reach-native-notifications**, **Deep linking**, **Microsoft Appcente**r and Play Store publishing.

Bitpolo

Apr 2020 - Nov 2021

A crypto exchange mobile app using **React Native & Redux.** Worked on S**ocket I/O, Charts.js, HighCharts**, Optimization, and performance of the app.

Hindalco

Dec 2020 - Apr 2021

Metal Scraps tracing system using **React.js, Material UI, Redux** with **MongoDB**, **Node,** and **Express**. Handled both Front-end and Backend.

NSE Gold Tracing System

Nov 2021 - May 2022

A tracing system for gold for NSE. Both Web using **React.js, Material UI, Redux** and mobile app using **React Native, Redux.**

Cropin

Jun 2022 - Jun 2022

Mobile and Webapp for tracing Crops harvesting with **React** with **Material UI, CSS** and **React Native.** Used **Node.js**, **Express** and **Mongo** as Backend. Handled both Frontend and Backend.

Carbon Credits WebApp

Jun 2022 - Nov 2022

React.js app to generate/buy/sell carbon credits with issuers, verifers and buyers as users, with Blockchain intergration with web3 and etherjs. handling both Front-end and Backend using **web3, Redux, Material-UI, Node.js, MongoDB, Express.**

Safle- WebApp and Mobile App

Nov 2022 - Apr 2023

An Crypto Exchange cum Web3 Wallet WebApp using **Reactjs, Redux, Tailwind CSS, web3.js** for sending, buying, swaping tokens. Safle's internal SDKs are used to make transactions into blockchain. Also, a mobile app using **React native and Redux,RN- Reanimated,RN- Notifications**.