SURAJ JAISWAL

Full Stack Software Developer

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WORK EXPERIENCE

Full Stack Software Developer.

Aether Enterprise Applications LLP.

11/2021 - Present

Achievements/Tasks

- Researched and selected the finest React package for data visualization, then implemented the whole data visualization application for law firms' accounting and cash flow.
- Upgraded the bank's whole front-end stack from React 16 to React 18.
- Created a function that would generate a Digital Balance Sheet based on the Transactional Activity of law firms.
- Built a complete user flow for law firms' Official Cheque dashboard and Official Cheque creation in react framework.
- Created a feature that allows users to manually add Accounts and import Transactions into those accounts using a CSV file.
- Created a feature that allows users to upload cheque images for transactions, send those images to the back end for storage and retrieve those cheque images.
- Created a feature for **Digital Invoicing and Billing** that allows law firms to create bills for their services.
- Used the Thymeleaf Template Engine to create the ability to download PDF reports.
- Developed a variety of APIs, constructed backend business logic and created Junits for those business logic with more than 95% coverage.
- Utilized technologies: React, Redux, Formik, Spring Boot, Postgress SQL, Material UI, Hibernate, ThymeLeaf Template Engine.

Senior Analyst

eClerx Services Limited

11/2020 - 11/2021

Achievements/Tasks

- Spearheaded the website enhancements for a leading electrical company, providing a smooth user experience and optimal efficiency.
- Leveraged React.js, HTML, CSS and Redux to implement critical frontend features, Spring-Boot for backend activities.

EDUCATION

Electronics And Telecommunications Engi. (7.36/10)Veermata Jijabai Technological Institute (VJTI), Mumbai

2016 - 2020

HSC (12th) Science

(92.46%)

A.V. College of Arts and Science, Vasai

2016

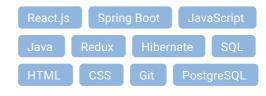
SCC (10th)

(94.80%)

G.J. Vartak Vidyalaya, Vasai

2014

SKILLS



PROJECTS

Sudoku Puzzle Website (2023) 2

- Implemented a mobile responsive Sudoku web application with varying difficulty levels using React framework, JavaScript, HTML and CSS.
- With the help of Redux, Redux-Saga, Formik, Material-UI.

Sudoku Solution API (2023) 2

- Designed and developed a RESTful API to provide both Sudoku Puzzle and its Solution, utilizing the Spring Boot framework.
- Implemented RESTful endpoint using Spring Web MVC to handle client request and deliver JSON response containing Sudoku solution.
- Utilized technologies: Spring Boot, Java, Spring Web MVC.

- Developed a interactive coding portal utilizing React, JavaScript, Redux, HTML, CSS
- Incorporating Monaco-editor, axios, Unpkg CDN for package installation

Designed and developed a voice conferencing application leveraging React, Redux and Jitsi WebRTC to support multi-user audio sessions.

Developed a mobile responsive personal portfolio website from scratch using React, Redux, SCSS and HTML to showcase professional tasks, skills and key achievements.

Personal Jira Board (2023)

- Developed a mobile responsive and dynamic user interface for efficient task management
- Utilizing React.JS, Redux, Formik and Material-UI

Data Over Ultrasound (2019 - 2020) ☑ ■

Involves utilizing Ultrasound for short- distance wireless data transmission, particularly for activities like shopping and banking by employing the audio speakers of smartphones through the CUE audio library.

INTERESTS

Music

Sudoku

Trekking