# Suraj Rai

Front-End Developer

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## **SKILLS**

JavaScript

React.js

HTML/CSS

Data Structure and Algorithm

Core Java

SQL

Redux.js

**Firebase** 

React-Bootstrap

act- OOPs

Git

## **CERTIFICATIONS**

Programming

**in java** NPTEL React.js
HackerRan

Certify in

HackerRank

Certify in

Certify in SQL HackerRank

JavaScript

HackerRank

Certify in CSS hackerRank

## **ACHIEVEMENTS**

- 5 Star in Java on HackerRank
- 4 Star in JavaScript on HackerRank
- 4 Star in SQL on HackerRank

100+ Question Problem Solving on leetcode

#### **LANGUAGES**

Hindi

**English** 

Expert

Proficient

## **PROJECTS**

## Interactive Restaurant Web Page

- A dummy restaurant website where user can add item to cart and order and cancel.
- A functional single page application with Restaurant menu, Cart and a beautiful landing page.
- Developed using React.JS, various react hooks and context API were used to add the desired functionalities.
- https://restront-60b99.web.app

React.js

Context API

# **Expense Tracker Website**

- Created a simple platform using React to keep the track of expenses done by a user
- Integrated email verification and password reset functionalities using firebase APIs.
- Implemented a simple dark mode theme for premium users.
- Added downloading feature which allows premium users to download their expenses.
- https://expance-tracker-2795d.web.app

React.js

React-Bootstrap

Router

Redux

Firebase

## Mail Box Client

- A dummy mail box where user can send and receive text-mails
- React app where users can interact via sending and receiving live mail.
- Build custom hook for sending and requesting data.
- Used redux for managing text-mails and authentication.
- Used react bootstrap for designing.

https://mailbox-79617.web.app/login

React.js

Router

Redux

Firebase

# **EDUCATION**

Motihari College of Engineering, Motihari

B.Tech in Electrical and Electronics

Engineering

Jan Sahkari College, Ara

(April 16, 2016 - April 16, 2018)

(August 10, 2018 - August 10,

2022)

Intermediate

M.D.J Public School, Ara

(April 17, 2010 - April 16, 2016)

Matriculation

# PROFESSIONAL DEVELOPMENT

# Sharpener Tech

(October 17, 2022 - April 28, 2023)

Complete Front-End Development

- Learned very good concepts in data structures and gained some in depth knowledge in algorithms.
- Understand about Web Development ,learned about DOM Manipulation Advanced JavaScript, React JS and Redux.
- Made some projects using React JS , like Restaurant Website Expense Tracker ,Mail-box client.