# **SOUPTIK DATTA**

### **Software Developer**

Portfolio

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# **SUMMARY**

MCA graduated from Delhi University with 6 months of hands-on Software Development experience. Proven skills in developing robust applications and a strong passion for innovative technology solutions. Actively seeking new opportunities to contribute to dynamic development teams.

## **EDUCATION**

### **Master's of Computer Applications**

Department of Computer Science, University Of Delhi

2022 - 2024 Marks : 6.8 CGPA

#### **Bsc. Honours in Mathematics**

Narasinha Dutt College, University of Calcutta

2017 - 2020 Marks : 66.12 %

#### **Higher Secondary School**

Sri Ramkrishna Sikshalaya, Howrah

2005 - 2017 Marks : 80.8 %

### **SKILLS**

Frontend Development :
 React js, HTML, CSS3, Javascript, Axios

Backend Development:
 Node, Express, MongoDB, APIs

• Programming Languages: C++

 Other libraries & frameworks : Material Ui , Tailwind CSS, Daisy Ui, Bootstrap

• Backend-as-a-Service: Firebase

Database: SQL

• Tools:

Git, Postman, Github, Bitbucket etc.

• Deployments: Netlify, Vercel, Render

• Soft Skills:

Problem solving , Adaptability, Communication

## **ACHIEVEMENTS**

- Got Badges for maintaining over 50+ days streak on Leetcode and solved over 150+ problems on Leetcode and Codestudio.
- Completed 2 Virtual Web development workshops of 4 weeks from CodSoft, Prodigy Infotech .

#### **EXPERIENCE**

## **Synopix**

**Software Developer Intern** 

Feb, 2024 - July, 2024

## Krivitech

Handled the entire development using **React, MaterialUI** of a fully **responsive** website of it's client & delivered within 2 weeks.

## Freight-Orbit

- Admin dashboard using React, MUI, & Ant Design, having 10+ pages for efficient data management & visualization.
- Visually appealing responsive UI thorugh 5 interactive charts,
  20+ custom components.

#### **Pb-Orbit**

- Developed frontend & it's integration with backend of a Pickleball tournament and game organization software using React , MUI, Postman
- Connected 21 APIs in 25+ reusable components & optimized software over 30%.
- 15+ pages showcasing all Player & Event admin functionalities, Communities, Events , Matches etc .

### **PROJECTS**

# 1. TASTYEATS January, 2024 - July,2024

Developed a comprehensive restaurant site using MongoDB, ExpressJs, ReactJs, NodeJs, Tailwind CSS, DaisyUI, and 5+ React libraries.

- Managed a dynamic menu of 100+ items and processed over 50 orders.
- Ensured secure handling of 15+ user accounts with JWT Token Access and Firebase Authentication.
- Implemented user functionalities: cart management, favorite dishes, 6 menu categories, online food ordering, Stripe payment processing, ratings & feedback, and email notifications via Email JS.
- Created 5 models, 2 middleware components, and 7 custom hooks for optimized functionality.
- Built an admin panel with analytics through 3 charts, managing users, orders, and menu items efficiently.

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React based Fitness App, offering exercise category selection, muscle group filtering over 1,000+ exercises with practical examples, pagination, YouTube video integration, and 3+ similar exercise recommendations.

- Advanced React Best Practices such as file structure and hooks
- Created a beautiful responsive user interface using the MaterialUI (version 5)
- · Fetched data from unlimited sources using RapidAPI

# 3. SOCIALOO 🕜 🕟 May,2023 - July,2024

Visually appealing and user-friendly interface of a social media in **React, HTML**, and **CSS**.

- Dark mode functionality using React Hooks and Context API.
- · Responsive design for over 5+ screen sizes .
- styled **10+ components** for the user interface, including a Navbar, Feed, Sidebar etc.
- Utilized 5 React Hooks for state management and user interactions.