# 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.

## SKILLS

- **Frontend :** React js, HTML, CSS, Javascript, Axios

- **Backend :** Node js, Express, MongoDB

- **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

## 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 %

## 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 and Prodigy Infotech .

## EXPERIENCE

**Software Developer Intern**    *Feb, 2024 - July, 2024*

Company : **Synopix**

Technical Skills : **React, Postman, Material UI, Ant Design, Tailwind CSS, Bitbucket**

### 1. Krivitech ⬈

Handled the entire development of a client's website and delivered within **2 weeks.**

### 2. Freight-Orbit ⬈

- Advanced **Admin dashboard** for Trading Businesses having **10+** pages for efficient data management of it's Vendors, Clients, Consols , Sales reports etc.

- Visually appealing Responsive UI having **5 interactive charts**, **20**+ custom components.

### 3. Pb-Orbit ⬈

- **Pickleball** sports community and event management software for reducing administrative overhead and seamless role based features.

- Designed the workflow, developed entire frontend having **12+** pages showcasing all the Player & HoaAdmin functionalities.

- Tested and Integrated **21 APIs** in **25+ reusable components.**

- Troubleshot erros, Optimized software and Prioritizatized features.

## PROJECTS

### 1. TASTYEATS ⬈ ⊙    *January, 2024 - July,2024*

Developed a comprehensive restaurant site using **MongoDB, ExpressJs, React js, Node, Tailwind CSS, DaisyUI, Email js** and **5+ React libraries.**

- Implemented user functionalities such as **Cart management, Favorite dishes**, **6 menu categories**, **Online food ordering, Stripe payment processing, Ratings & Feedback, Customer support.**

- Built a secured Admin panel for analysis through **3 charts**, **managing users, orders, and menu items** efficiently.

- Managed **100+ dishes** and **50+ orders.**

- Ensured secure handling of **15+ user** accounts with **JWT Token** Access and **Firebase** Authentication.

- Created **5 Models, 2 Middleware components, and 7 custom hooks** for optimized functionality.

### 2. RED BEAT ⬈ ⊙    *July,2023 - August,2023*

React Fitness website offering exercise categories, Muscle group **filtering** over **1,300+ exercises** with **animated** examples, **pagination**, **Youtube video integration**, and **3+ similar exercise recommendations**.

- Advanced **React** Best Practices such as **file structure and hooks**

- Utilized **Material UI (version 5)** for stunning design and responsiveness

- Fetched data from **RapidAPI version 2 APIs**

### 3. SOCIALOO ⬈ ⊙    *May,2023 - July,2024*

A social media website built using **React, HTML, and CSS**.

- **Dark mode** functionality using **Context API.**

- **Responsive design** for over **5+** screen sizes.

- Styled **10+ components** and utilized **5 React Hooks.**