# SOUVIK HAZRA

Kolkata, West Bengal, India

▶ +91-6294720141 ■ souvikhazra151@gmail.com 🛅 LinkedIn 🗘 Github 🖨 Portfolio

#### TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript

Web Technologies: HTML, CSS

Frontend Development: React.js, Next.js, Redux Toolkit, Bootstrap, TailwindCSS, Material-UI (MUI), ShadcnUi

Backend Development: Node.js, Express.js

Databases and Caching: MongoDB, PostgreSQL, Redis Real-Time Communication: Socket.IO, WebRTC

Containerization Tools: Docker

Version Control: Git

# **EXPERIENCE**

## TA at Sunrise Mentors Private Limited

Jan 2024 - Present

Role - Fullsatck Development Teaching Assistant

- Delivered personalized one-on-one doubt-clearing sessions to assist students in comprehending complex technical concepts.
- Provided debugging and troubleshooting support to enhance students' problem-solving abilities and understanding of coding best practices.
- Mentored students on assignments and projects, fostering their learning and ensuring successful project completion.

## **PROJECTS**

## Flow Maker 2 | Typescript, React.js, Node.js MongoDB, Express.js, @hokify/agenda, @xyflow/react

• Developed using the MERN stack, it allows users to efficiently create and manage email sequences with automated emails and scheduled tasks. Supports bulk lead uploads via CSV files, simplifying contact management. In addition, users can design custom email templates to personalize their outreach, making it a powerful tool for streamlining workflows and enhancing communication.

# Mystry Message ☑ | Typescript, Next.js, React.js, TailwindCss, MongoDB, Node.js

• An anonymous feedback and QA platform enabling users to generate unique feedback links and receive private messages. Integrated OpenAI's ChatGPT 4.0 for smart response suggestions, enhancing thoughtful and efficient communication.

# Chatterly 🗷 | React.js, MUI, Node.js, MongoDB, Express.js, Socket.io, webRTC

• A powerful job search REST API where users can explore job listings, apply to positions, and save jobs for future reference. Companies have a streamlined interface to post job openings, manage applications, and view detailed applicant information.

### Easily 🗷 | Node.js, Express.js, MongoDB

• A powerful job search REST API where users can explore job listings, apply to positions, and save jobs for future reference. Companies have a streamlined interface to post job openings, manage applications, and view detailed applicant information.

# Quiz App 🗷 | HTML, CSS, JS

• An interactive quiz app featuring 25+ topics, a 30-second timer, real-time scoring, and a dynamic interface. Integrated Open Trivia DB for a diverse question pool, enabling users to challenge themselves and track their progress.

#### **EDUCATION**

## **Dream Institute of Technology**

2019 - 2022

B. Tech - ELectrical Engineering

Kolkata, West Bengal

#### CERTIFICATIONS

- MERN STACK DEVLOPMENT Coding Ninjas
- Data Structures in JAVA Coding Ninjas

#### HOBBIES