Sourav Sarkar

Full Stack Web Developer | React.js, Node.js, MongoDB

I am a highly motivated individual based in Kolkata, West Bengal, India, with a strong desire to transition from a mechanical engineering background to a career in Information Technology.

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EDUCATION

Diploma In Programming
Indian Institute Of Technology

06/2019 - 07/2023   *Madras*
  Courses

Foundation Level Courses

Bacherlor's In Technology
National Institute Of Technology   *Durgapur*

06/2019 - 07/2023
  Courses

Mechanical Engineering

PROJECTS

E-commerce App
Simple E-commerce app with minimalistic design.
Tech used -> React.js, Node.js ,Express.js ,MongoDB

GITHUB : FRONTEND | BACKEND , Live Demo : LINK

Social Media App
A full-stack social media app that allows users to create posts, like, comment, and engage in real-time video calls and chat.
Key Features:
- Post creation and interaction (likes, comments)
- Real-time chat and video calling

Tech Stack: React.js, Node.js, Express.js, MongoDB, WebRTC, Socket.io
 Github Links : Frontend , Backend

CRM Dashboard (Leads & Sales Management)
An admin dashboard to manage sales agents and leads, track performance, and generate reports.
Key Features:
- Admin role with lead assignment and agent management
- Report generation on agent activities
- Real-time updates on sales and tasks

Tech Stack: React.js, Node.js, Express.js, MongoDB

Preview: Live Demo

SKILLS

FRONTEND: HTML, CSS, JavaScript, React.js
BACKEND: Node.js, Express.js
TOOLS: Git, Vercel, WebRTC, Socket.io
DATABASE: MongoDB, SQL

CERTIFICATES

Web Development Intern on Octanet - November 2023
- Built dynamic websites using HTML, CSS, JavaScript.

https://drive.google.com/file/d/1D3wesHBAh9tpJzsnYJrkHlgAFe2H49rJ/view?usp=drive_link

Experience Program on Forage - September 2023
Used Perspective data visualization software and Python to monitor stock prices and create trading strategies.
Developed trading strategies and dashboards using Python and Perspective.

LANGUAGES

English
Full Professional Proficiency

Bengali
Limited Working Proficiency

Hindi
Limited Working Proficiency

INTERESTS

Web Development,Web Based Animations