

Sagar Maiti

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SUMMARY

Full Stack Web Developer capable of creating exceptional web applications proficient in a wide range of technologies with strong problem-solving skills, excellent communication and a quick learning ability.

EDUCATION

Calcutta Institute of Engineering and Management

Bachelor of Technology in Computer Science and Engineering (9.23 CGPA)

Kolkata, West Bengal

Aug. 2019 – June. 2023

TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, HTML/CSS.

Frameworks: React.js, Next.js, Node.js, Express.js, Tailwind, Bootstrap, Rest-API.

Developer Tools: Git, VS Code, IntelliJ, Google Cloud, Postman, DevTools.

Database: SQL, MongoDB, Firebase.

EXPERIENCE

Frontend Developer Intern

One24 , Gurugram

Nov 2023 – Jan 2024

Collaborated with the development team to redesign and enhance the homepage using Next.js, executed strategic changes that improved search engine visibility and increased organic traffic by 40%.

PROJECTS

iMessage : Real Time Message App | *Next.js, Node.js, Pusher, Tailwind, TypeScript*

<https://imessage-x.vercel.app>

Mar. 2024 – May. 2024

A real-time messaging web app with features like real-time personal & group chats, photo sharing, and chat deletion.

- Implemented authentication using NextAuth.js with Google and GitHub login options.
- Integrated Pusher for real-time messaging updates, user active indicators, and message seen notifications.
- Utilized Cloudinary for effective image management and optimization within the application.

Wanderlust : Property Rental Website | *Express.js, Node.js, MongoDB, Bootstrap*

<https://wanderlust-0yl3.onrender.com/listings>

Sep. 2023 – Nov. 2023

A property rental website inspired by Airbnb, where owners can list their property with photos and details and viewers can view the property location on an interactive map, leave reviews and rate the property out of 5 star.

- Implemented secure user authentication using Passport-OAuth Middleware.
- Integrated the Mapbox API to create an interactive map view of the property.
- Utilized Bootstrap for sleek and responsive design, ensuring seamless user interaction across all devices.

Stock Price Prediction | *Linear Regression, Python, Scikit Learn*

<https://github.com/sagarmaiti26/Stock-Price-Prediction>

Dec. 2022 – May. 2023

Collaborated in a team to develop a machine learning-based stock price prediction model to forecast the price of stocks.

- Researched various models and chose linear regression over other models for its simplicity and accuracy upto 60%.
- Integrated the scikit-learn library of Python to develop and deploy the linear regression model.

CERTIFICATIONS

Machine Learning with Python by IBM

<https://coursera.org/verify/8LR7LYTZRTLA>

Nov. 2022

DevOps Essentials By Google Cloud

<https://www.cloudskillsboost.google/1950131>

May. 2022

Google Cloud SQL

<https://www.cloudskillsboost.google/2082588>

May. 2022