

Sagar Maiti

8538098359 | sagarmaiti277@gmail.com | <https://myportfolio-sagar.vercel.app> | www.github.com/sagarmaiti26

EDUCATION

Calcutta Institute of Engineering and Management

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

Ghoshpur High School

Higher Secondary Education, 12th(71.8%)

Pulsita Bholanath Vidyaniketan

Secondary Education, 10th (86%)

Kolkata, West Bengal

Aug. 2019– July. 2023

Panskura, West Bengal

July. 2017 – May. 2019

Panskura, West Bengal

Jan. 2015 – May. 2017

TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, HTML/CSS, MySQL, MongoDB, Python

Frameworks: React.js, Next.js, Node.js, Express.js, Bootstrap, Tailwind, SpringBoot, Hibernate

Developer Tools: Git, VS Code, IntelliJ-IDEA, MongoDB-Atlas, Render

Database: MySQL, MongoDB, PostgreSQL, Firebase

EXPERIENCE

Software Engineer Intern

Nov 2023 – Jan 2024

One24 , Gurugram

Remote

- SEO Optimization using Next.js: Implemented strategic changes to the company's website homepage, leveraging Next.js to enhance search engine visibility and improve organic traffic.
- Homepage Redesign: Collaborated with the development team to redesign and enhance the homepage.

PROJECTS

Wanderlust - Property Rent Out Site | *MongoDB, Express.js, Node.js, Bootstrap*

Sep. 2023 – Nov. 2023

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

Wandurlust is a property rental website inspired by Airbnb, Users can create accounts, manage property listings, view them on an interactive map, and leave reviews.

- Implemented secure user authentication Using Passport-OAuth Middleware.
- Integrated an interactive map for dynamic property visualization Using Mapbox API.
- Implemented Bootstrap for a responsive, mobile-friendly layout, ensuring consistent user experience across devices.

Personal Portfolio | *React.js, Next.js, Tailwind, Framer Motion, TypeScript*

Mar. 2024

<https://myportfolio-sagar.vercel.app/>

- Engaging animations and seamless transitions elevate user experience.
- Integrated email API facilitates effortless communication for users.
- Responsive design for accessibility across devices, with dark/light mode toggle for personalized viewing.

Stock Price Prediction | *Machine Learning(Linear Regression Model), Python*

Dec. 2022 – May. 2023

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

Collaborated in a team of four to develop a stock price predictive model using machine learning.

- Researched machine learning models with a focus on linear regression for its simplicity and interpretability.
- Implemented prediction model in Python using linear regression and relevant libraries such as scikit-learn.

CERTIFICATIONS

Getting Started with Git and GitHub by IBM

Aug. 2023

<https://coursera.org/verify/GZ8N56PZH6LM>

Machine Learning with Python by IBM

Nov. 2022

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

Introduction to Web Development with HTML, CSS, JavaScript by IBM

July. 2022

<https://coursera.org/verify/TYR0LTXZRQ5F>