Sagar Maiti

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

EDUCATION

Calcutta Institute of Engineering and Management Kolkata, West Bengal
Bachelor of Technology in Computer Science and Engineering (9.23 CGPA) *Aug. 2019– July. 2023*

Ghoshpur High School Panskura, West Bengal
Higher Secondary Education, 12th(71.8%) *July. 2017 – May. 2019*

Pulsita Bholanath Vidyaniketan Panskura, West Bengal
Secondary Education, 10th (86%) *Jan. 2015 – May. 2017*

TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, HTML/CSS

Frameworks: React.Js, Next.js, Node.js, Express.js,Tailwind, Bootstrap

Developer Tools: Git, VS Code, Intellij-IDEA, MongoDB-Atlas, Google Cloud

Database: MySQL, MongoDB, 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 responsive design, ensuring seamless user experience on all 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, focusing on linear regression model 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

DevOps Essentials By Google Cloud May. 2022
https://www.cloudskillsboost.google/1950131

Google Cloud SQL May. 2022
https://www.cloudskillsboost.google/2082588