Sagar Maiti

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SUMMARY

Full-Stack Web Developer proficient in a wide range of frontend and backend technologies, capable of creating efficient web applications with a strong foundation in data structures algorithms and cloud.

EDUCATION

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

TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, SQL, Python, HTML5/CSS.

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

Developer Tools: Git, VS Code, AWS, Figma, Intellij, Postman, DevTools.

Database: MySQL, MongoDB, Firebase.

EXPERIENCE

Frontend Developer Intern   Nov. 2023 - Jan. 2024
One24 , Gurugram   *Remote*
Worked with the development team to redesign and enhance the homepage using Next.js, added some strategic changes that improved search engine optimization and increased organic traffic by 40%.

PROJECTS

PixelGenie : AI SaaS App | *Next.js, Node.js, React.js, MongoDB, Tailwind*   May. 2024 – June. 2024
https://pixelgenie-x.vercel.app

An AI-powered SaaS platform with features like generative fill, image restoration, object remove and recolor etc.

- Implemented Clerk API for secure authentication using Google, Fb and Github to enhance user engagement.
- Integrated Stripe for secure payment processing and subscription management with credit/debit cards.
- Leveraged Cloudinary-AI API for advanced image manipulation tasks and seamless Storage.

iMessage : Real Time Message App | *Next.js, Node.js, Pusher, Tailwind, TypeScript*   Mar. 2024 - April. 2024
https://imessage-x.vercel.app

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

- Implemented NextAuth.js for secure and fast Google and GitHub authentication simplifying log-ins and sign-ups.
- Integrated Pusher to leverage WebSocket to enhance real-time messaging, reducing response times by 70%.
- Utilized Cloudinary to store and manage images ensuring efficient and fast image transmission.

Wanderlust : Property Rental Website | *Express.js, Node.js, MongoDB, Bootstrap*   Sep. 2023 - Nov. 2023
https://wanderlust-x.vercel.app

A property rental website, where owners can list their property with photos and details and viewers can view.

- Integrated the Mapbox API to create an precise map view of the property location.
- Utilized Passport-OAuth middleware for secure authentication, reducing unauthorized access attempts by 80%.
- Used Bootstrap to design the interface and ensure responsiveness across devices.

CERTIFICATIONS

Introduction to Generative AI By Google Cloud   June. 2024
https://www.cloudskillsboost.google/9563609

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

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