Debmalya Biswas

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EDUCATION

Calcutta Institute of Engineering and Management   Kolkata , WB
B.Tech (9.13/10)   *Oct. 20202 – June 2024*

M.P. Birla Foundation Higher Secondary School   Kolkata , WB
Science (PCB)   *Apr. 2017 – Apr 2019*

EXPERIENCE

SaffronStays   July 2024 – Present
SDE-1   *Mahrashtra, Mumbai*

- Developed a streamlined process for security deposit management, ensuring efficient application review, approval notification, and deposit collection.
- Developed a post-booking review platform to analyze user sentiment, enhancing customer insights and supporting data-driven decision-making.
- Migrated multiple APIs from Node.js to Go, improving performance, scalability, and maintainability.
- Optimized the entire codebase by upgrading to the latest dependencies, resulting in enhanced efficiency and reduced technical debt.

Frontend Developer Intern   *Mar 2023 - Jun 2024*

- Developed and implemented a hotel search filter with a comprehensive list of add-ons, enabling users to personalize their bookings and increasing average booking value by 25%.
- Innovatively designed and implemented a ticketing system module, enhancing issue resolution efficiency and overall customer support capabilities.
- Successfully resolved challenges in the invoice API integration, ensuring seamless financial transactions and contributing to enhanced operational efficiency.
- Proactively identified and addressed multiple bugs, leveraging a keen eye for detail and enhancing user experience by implementing fresh UI designs from Figma.
- Played a pivotal role in developing the Web-Checkin feature, contributing to streamlined hotel check-in processes and improved customer satisfaction.
- Demonstrated expertise in backend development by crafting APIs using GoLang, showcasing a commitment to leveraging cutting-edge technologies for optimal system performance.

ProdEven   Sept. 2023 – July, 2024
FrontEnd Developer Intern   *Kolkata, WB*

- Developed a comprehensive e-commerce platform from inception to completion
- Effectively addressed and resolved multiple bugs within a Government budget system, showcasing proficiency in problem-solving and technical expertise.

PROJECTS

ApnaDukan | *React, Express, NodeJS, MongoDb*

- A full-stack e-commerce web application made using the MERN Stack
- Its features are User Registration and Authentication, Filters, Functional Search Bar, Cart, Wishlist, Payment Gateway(RazorPay), User Dashboard, Admin Dashboard, Protected Routes, and Hosted on Vercel.   Its features are User Registration and Authentication, Filters, Functional Search Bar, Cart, Wishlist, Payment Gateway(RazorPay), User Dashboard, Admin Dashboard, Protected Routes, and Hosted on Vercel.
- Admin can create, update, or remove a product or a category.
- Admin can also update the delivery status. Users can easily update their profile

Coinhub | *React, ChakraUI, CoinGecko API, FramerMotion*

- A React based Web App where we can see the live price of various cryptos and also the previous trend of the price of that specific Crypto
- built using ReactJs ChakraUI CoinGecko API FramerMotion

Technical Skills

Languages: Java, JavaScript, TypeScript, Golang, HTML/CSS
Frameworks: React, NextJS, Node.js, Material-UI
Developer Tools: Git, Docker,VS Code, IntelliJ
Libraries: React-Query, FramerMotion, Axios, TailwindCss