SOUMYAJIT GHOSH

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SKILLS

Frontend	ReactJs, Redux, JavaScript, HTML/CSS, Tailwind CSS
Backend	Node.js, Express, Prisma, REST API
Languages	Typescript, JavaScript
Databases	PostgreSQL, MongoDB
Tools	Git, JIRA

EXPERIENCE   *(3.3 YEARS)*

Associate Software Developer   2023 - 2024

UNO Digital Bank

- Spearheaded the development and maintenance of the UNO CRM App utilizing React, Redux, Webpack, and WebSocket, resulting in a 30% increase in app performance and scalability.
- Co-crafted the frontend flow successfully reducing the average page load time by 25% and enhancing the user experience through optimized UI/UX design.
    - Card delivery tracking system, increasing delivery accuracy by 35%.
    - Real-time customer chat support, boosting satisfaction by 40%.
- Enhancing interdepartmental communication by 25% resulting in a 15% reduction in time-to-market for new features.

Front-end Developer   2021 - 2023

Tradelab Technologies Pvt. Ltd., Bengaluru

- Directed the design and implementation of user interfaces utilizing HTML, CSS, React, Redux, and RESTful APIs, which improved user interaction efficiency by 40% and reduced error rates by 20%.
- Managed project operations, client engagements, and spearheaded Mutual Fund coding for the front-end team, increasing client satisfaction by 35% and achieving a 25% reduction in project turnaround time.
- Reduced project delivery time by 20% through efficient process improvements.

PROJECTS

UNO CRM UI App (*For UNO Digital Bank, the 6th largest bank in the Philippines*)

- Designed and developed the CRM app's user interface using React, Redux, and WebSocket, which led to a 50% increase in user engagement and a 40% improvement in system responsiveness.
- Implemented a card delivery tracking system and real-time customer chat support, achieving a 35% and 40% improvement respectively.

HDFC SKY (*HDFC's New Trading Application*)

- Designed UI for Mutual Funds and US Stocks, facilitating new order flows including SIP, Lumpsum, Redeem, STP, SWP, and Switch Orders, which resulted in a 45% increase in transaction efficiency and a 30% reduction in user errors.
- Integrated Clevertap analytics and firebase dynamic links, increasing user engagement by 25%.

GlimpseHub (*Social Media Platform developed with the MERN Stack*)

- Created GlimpseHub, an Instagram clone using MongoDB, Express.js, React.js, and Node.js, which improved development efficiency by 40% and allowed for scalable deployment.

DevsLog (*Medium-inspired Application*)

- Engineered using React (frontend), Cloudflare workers (backend), zod (validation), Typescript, Prisma (ORM), PostgreSQL, and jwt (authentication), leading to a 60% reduction in load times and a 50% increase in backend processing efficiency.

EDUCATION

M.Sc. in Computer Science *8.175 CGPA*	University of Calcutta, 2021
B.Sc. in Computer Science *8.1 CGPA*	St. Xavier's College, Kolkata, 2019