Emran Hossain

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EDUCATION

University of Information Technologies and Sciences

Bachelor's of Science, Computer Science *Aug 2013 — May 2017* CGPA 3.6/4, Computer Science

WORK EXPERIENCE

Product Lead and Software Engineer May 2024 — Present

Tiblo Digital *Copenhagen, Denmark*

- As a Team lead I streamlined the client on-boarding by Introducing new Framework for Requirement Analysis resulting in faster design delivery.
- Designed and Launched a B2B web application, a New innovative product in collboration with TyreProf resulting in a 90% new customers converted in the first quarter. Implemented a feature that supports real time collaboration and presence detection in React using conflict free replicated data (CRDT).
- Introduced a new collaboration style, design standards and documentation strategies with Storybook and Figma to simplify front end development.

Front-end Engineer, Product Lead Apr 2023 — May 2024

The Total Office (Contract) *Dubai, UAE*

- Played a key role in addressing security vulnerabilities (CVEs), reducing their count from 411 to 3 through diligent analysis and mitigation measures.
- Introduced ARIA attributes and customizable keyboard navigation, resulting in 98% user satisfaction from individuals with diverse abilities.
- Optimized Core Web Vitals (LCP, CLS, FID) for a high-traffic e-commerce platform by implementing image lazy loading, code splitting, and service workers, improving conversion rates by 20% and page load speed from 3.4s to 1.2s.

Lead UX/UI Designer May 2022 — Apr 2023

MarketTime LLC (Contract) *Austin, Texas, USA*

- Documented and implemented core design requirements under the Lead UX Designer and Head of Design to ensure brand consistency across all digital touchpoints.
- Performed daily design tasks and iterative improvements, moving concepts through the approval pipeline to final implementation.
- Established a standardized UI component library that reduced front-end development time by 30% and ensured a unified visual language across multiple product versions.

Product Designer Mar 2019 — Jan 2022

Insidemaps Inc. *Silicon Valley, USA, Hybrid*

- Directed the end-to-end design and front-end development of an iOS-exclusive mobile app, corporate website, and comprehensive web app, resulting in a 25% increase in cross-platform user engagement.
- Collaborated with the Senior Product Manager and Marketing teams to define the product vision, contributing to a 15% growth in monthly active users (MAU) through data-driven feature prioritization.

SKILLS

- **Programming Languages**: JavaScript, Typescript, Python, C/C++, HTML/CSS, Java, Bash, Rust, Lua, SQL.
- **Technologies**: React, Astro, Angular, SolidJS, Svelte, Artificial-Intelligence, Tailwind CSS, LangChain, Git, Linux, UNIX, Docker, Caddy, NGINX, Google Cloud Platform.
- **Design Skills**: User Experience Design, Product Design, Accessibility Design, Human Centered Design, Interaction Design, UI Design, 2D Animation, Graphics Design.