Shehab Emon

Front end Developer

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Links

Portfolio, LinkedIn, Behance

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01 PROFILE

I'm a front-end developer who loves solving problems through code. Whether it's improving site performance, optimizing mobile responsiveness, or troubleshooting cross-browser issues, I'm up for the challenge. With an analytical mindset and a passion for continuous learning, I'm committed to delivering top-notch solutions for every project.

02 EMPLOYMENT HISTORY

02/2022 — Present Front End Developer at Entwurf

London

- Developed dynamic and interactive websites that ensured high traffic, page views through SEO optimization and increasing user engagement and experience.
- Collaborating closely with design and development team to deliver websites that align with client expectations and requirements.
- Implemented single-page applications using React, NextJS and Typescript that improves overall performance and usability.
- Ensuring quality through thorough testing, cross-browser compatibility checks, and performance optimization.

10/2021 — 02/2022

Teaching Assistant at Queen Mary University of London

London

- Helped students with anything they struggle with or help them on the modules that i had worked on during their lab sessions.
- Evaluated and marked coursework, making informed decisions regarding borderline mark awards based on a thorough understanding of module learning outcomes.
- Assisted students in grasping fundamental programming concepts and encouraged the adoption of best coding practices.

03 EDUCATION

Sep 2019 — Jun 2022 Queen Mary University of London

London

Computer Science

Sep 2017 — May 2019 Swanlea School London

BTEC Information Technology

04 PROJECTS

Aug 2022 — Present

Flex Platform

- An innovative project, this Music-oriented React UI component library has been used in crafting tailored websites for numerous clients, each reflecting their unique brand identity.
- Key features include a user-friendly interface, secure authentication, shopping cart, payment processing, admin pages, search functionality and a fully functional Music player.
- Implemented best practices in web development to ensure optimal site performance, including fast loading times, seamless navigation, and other enhancements such as improved server-side rendering and minimizing and caching HTTP requests.

May 2023 — Present

Salve Fashion

- Designed and developed a full-stack e-commerce website using Next.js, TypeScript, and React, offering a seamless user experience and high-performance front-end design.
- Crafted an intuitive user interface featuring product sections, categories, and essential
 pages such as 'About,' 'Contact,' 'Search,' and individual product pages. The website
 prioritizes user experience and responsiveness across devices.
- Integrated Shopify's API with Sanity CMS, achieving real-time synchronization of product listings, streamlined inventory management, and automated order processing. This integration ensures efficient management of the e-commerce platform.

Jul 2023 — Oct 2023

Quarry Music

Developed a student-oriented music promotion platform utilizing Next.js, React,
 TypeScript, and Sanity CMS. This comprehensive website offers university students a platform to showcase their music and projects. It includes dedicated sections such as composer profiles, a catalog, a blog, and a resource repository.

Feb 2022 — May 2022

UK Ventures TV

Built a promotional platform for the UK's third-largest commercial broadcast network.
 This website is dedicated to highlighting the network's investments in startup companies entering the TV advertising market.

Jun 2023 — Jun 2023

Convert JS to Type

Created a VS Code extension, available on the marketplace, enabling users to convert
JavaScript objects into TypeScript types by simplifying the process of copying and pasting.
This tool enhances developer productivity by automating the type conversion.

05 CERTIFICATIONS

Apr 2021 — Jul 2021

Free Code Camp

· Responsive Web Design