Yara Khairat

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SUMMARY

Full Stack Developer with 2 years of experience building dynamic web applications. Proficient in **React, Next.js**, **Nest.js**, **TypeScript**, **Tailwind CSS**, and **SQL**, with a strong foundation in both frontend and backend development.

SKILLS

React, JavaScript, TypeScript, SQL, Next.js, MongoDB, Nest,js GraphQL, Jest, Tailwind CSS, MySQL, Prisma, GitHub, Asynchronous Communication, Time Management, Self-Organization, Responsive Design, Version Control, Cross-Browser Compatibility,

EXPERIENCE

Junior full-stack Developer I Cryptic Web3

Jan 2024 - Present

- Designed and built a sleek, data-rich frontend in Next.js for a blockchain KPI tracking SaaS dashboard, featuring interactive charts and real-time visualizations of on-chain metrics, social engagement, and activity trends across 17k+ tokens.
- Integrated multiple data providers, leveraging Infura and CoinGecko for on-chain data; X (Twitter), Telegram, and YouTube APIs for social metrics; Matomo for website analytics; and Stripe for subscription and payment management.
- Improved Twitter(X) data retrieval efficiency by 80% by consolidating multiple API requests into single batched requests for tracked user profiles and keyword tracking.
- Contributed to a full overhaul of the company's website and WordPress blog, migrating from JavaScript and Pages Router to TypeScript and the App Router in Next.js, improving performance, SEO, and user engagement by over 50%.

Front-end Developer I Self-Employed

Jun 2023 - Present

- **Developed fully customizable e-commerce stores** allowing users to personalize their online stores with dynamic color schemes, product layouts, and menus.
- Integrated localization and internationalization features to ensure the platform supports a global audience with localized content and language preferences.
- · Built adaptive, responsive menus and layouts to optimize user experience across different devices and screen sizes.

PROJECTS

Trill I Guitar Chord Library and Lookup Dashboard

December 2024 - Present

- Developed a virtual fretboard UI with interactive chord display functionality, using Next.js and Tailwind CSS for a responsive, user-friendly experience.
- Ensured seamless communication between the front-end (Next.js) and back-end (Nest.js) through RESTful APIs.
- Integrated real-time search functionality enabling users to find specific chords quickly based on finger placement or chord name.

PictureThis I Graphical Password System using Image Segmentation.

June 2023 - December 2023

- Implemented a prototype for a unique security layer that simplifies credential management for users. Built using Spring Boot, Angular, and CSS.
- · Conducted extensive testing to ensure system stability, performance, and accuracy in image segmentation and password retrieval
- Designed and implemented a responsive user interface using Angular, ensuring a smooth and intuitive experience for users across devices.

EDUCATION

Bachelor of Computer Science I Culture and Science City

6th of October, Giza, 2022

· Developed a strong foundation in computer science fundamentals.

SPOKEN LANGUAGES

- · Arabic (Native),
- · English (Advanced).