Hatem Soliman

hatemthedev@gmail.com // hatemsoliman.dev // Linkedin

Profile

As a driven and passionate front-end software engineer, I have a natural ability to learn and adapt to new technologies quickly. With expertise in HTML, CSS, JavaScript, and React, I am dedicated to delivering high-quality web applications that provide a great user experience.

Experience

Software Engineer (Instructor) - Hybrid

Timedoor Academy, Cairo, Egypt   June 2022 - Current

- Deliver concepts of coding such as algorithms, loops, variables, functions etc. in JavaScript syntax implemented in simple projects, robots and IoT.
- Train students on how to develop their own website using HTML, CSS & JavaScript for dynamic web applications / develop their own mobile app using React Native.

Frontend Engineer (Junior) - Remote

Sonar Dive, Dubai, United Arab Emirates   July 2023 - July 2023

- Collaboratively developed cutting-edge cybersecurity software with NextJS, TypeScript, TailwindCSS, and animation libraries like Framer Motion and Formik.
- Established a robust component library for dynamic SVG icons, extensive pages, and user-friendly UI elements.
- Adhered to best practices, faithfully translating design prototypes into functional components while ensuring code quality, using Atlassian Suite.

Frontend Engineer (Freelance) - Remote

Ecaller, Oakville, Ontario, Canada   May 2023 - May 2023

- Built the SPA using React.js, leveraging CSS with BEM methodology and Flexbox for styling and customization.
- Developed a custom device frameset as an alternative to an incompatible React library, "react-device-frameset," allowing for compatibility with newer versions of React.
- Integrated React Router Dom V6 with Laravel PHP server for direct route access without entering through the main route of the React app.
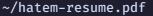
Frontend Engineer (Intern) - Remote

Frontend Simplified, Sydney, New South Wales, Australia   Apr 2023 - May 2023

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels.
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination and dynamic routing.
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment.

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Projects

Tesla Clone | React.js (+ Hooks), CSS, Redux, Firebase, Git
- Built a responsive Tesla car configuration app with React, CSS, Redux, Firebase, and Git, demonstrating full-stack skills.
- Leveraged Redux for seamless state management, ensuring flexible usability.

Cybersecurity & Dak Web Software | Next.js, TailwindCSS, Atlassian Suite, Git, Figma
- Contributed to cutting-edge cybersecurity and dark web intelligence software.
- Developed a comprehensive component library for user-friendly interfaces.
- Ensured high-quality, maintainable code from design to implementation.

GitHub Edge (Chrome Extension) | HTML, CSS, JavaScript, Git, Figma
- Created a time-saving search engine for GitHub profiles using the GitHub API.
- Non-profit third-party tool for viewing profiles without opening new tabs.
- Committed to serving the best interests of the developer community.

Memento Memory Game (PWA) | React.js, Firebase, CSS, ServiceWorkers, Git
- ReactJS memory card game with Firebase hosting & ServiceWorker compatibility.
- Utilized CSS for styling, resulting in a visually appealing and fast PWA.
- Developed an interactive and modern memory card game PWA with proficiency.

Library eStore Co. | React.js, Axios, CSS, Git
- Built an entire interface for a bookstore for seamlessly browse & buy books.
- Employed the spread operator, map, filter, and other advanced methods.
- Enforced clean code practices and adhered to industry best practices.

SnapUp Auctions | HTML, CSS, Bootstrap, JavaScript, Python, Django, SQLite3, Git
- Developed a full-stack e-commerce platform for selling software licenses.
- Integrated auction bidding functionality to enable users to bid on licenses.
- Utilized Django to handle server-side and database operations efficiently.

Education

Bachelor of Computer Science & Engineering

German University in Cairo, Cairo, Egypt   Oct 2022 - June 2027

CS50's Web Programming with Python & JavaScript

Harvard University, Cambridge, USA   Aug 2022 - Jan 2023

CS50's Introduction to Computer Science

Harvard University, Cambridge, USA   Feb 2022 - May 2022

Frontend Developer Bootcamp

Frontend Simplified, Sydney, Australia   Oct 2021 - Jan 2022

Skills & Interests

Technical Skills : Data Structures & Algorithms, UI/UX design, Agile Methodology.
Languages & Frameworks : HTML, CSS, JavaScript, React.js, Next.js, React Native, Java
Familiar : TailwindCSS, Redux, TypeScript, Java, C, Django, SQLite3, NPM, Firebase V9
Other Skills : Git, Terminal, Googling, VSCode, Figma, Adobe Photoshop, Lightroom