Moumen Abd-Elazem Soliman

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Senior Frontend Software Engineer with over 6 years of experience in building scalable and reusable components using JavaScript, ReactJS/NextJS, VueJS/NuxtJS, and CSS.

- Revamped **IBM's YourLearning** app by modernizing architecture, enhancing UI, and upgrading features. •
- Led the revamp of the **Baims** website, achieving a 70% performance increase compared to the previous version... •
- Optimized **CyberTalents** app performance to handle over 800k submissions, utilizing Turbolinks, refactoring the style • structure, and enhancing Webpack with Laravel Mix.
- Developed a customizable business package at **Reach** to enable +500 users to generate personalized business cards. •
- Mentored students and recent graduates globally in computer science fundamentals, JavaScript, React, and Vue through • my course JavaScript First Steps, and as a React Session Lead at Udacity and mentor at MentorsWithoutBorders.

Work Experience

Senior Frontend Software Engineer • IBM, USA (Remote)

- Improved scalability and UX by collaborating across teams to migrate an app to React, reducing load times by 30%.
- Reduced network calls by 20% by implementing an API optimization that cancels pending requests during page transitions, • minimizing resource usage across departments.

Senior Frontend Software Engineer • KPMG, Germany (Remote)

- Engineered an analytics platform for tax and service calculations featuring interactive charts, enhancing data accessibility across 5+ departments while slashing retrieval times.
- Increased cross-department collaboration with an integration plugin for interactive charts, used by 50+ employees monthly for data analysis.

Frontend Team Lead • Baims, Kuwait (Remote)

- Led a team of 4 developers in a full platform revamp with Turborepo, Next.js, and TypeScript, reducing page load times by 70% and enabling faster service deployment through Vercel.
- Coordinated with product, QA, and backend teams to build a seamless navigation system between new and legacy apps, supporting a 3-phase launch with zero downtime.

Implemented a caching-based redirect system that improved user retention, ensuring smooth transitions.

Senior Frontend Software Engineer • Reach.link, Kuwait (Remote)

- Launched a fully optimized Reach app with SEO, awards, and ads systems using ReactJS and Next.js, increasing organic traffic by 25%.
- Designed and launched a customizable business card generator, enabling 500+ users to create unique designs instantly, boosting engagement.

Frontend Software Engineer • CyberTalents, UAE (Remote)

- Revamped UI with SCSS and TailwindCSS, resulting in a 35% improvement in page load speed.
- Optimized page caching with Turbolinks for faster navigation, reducing initial and blocking time by 40%.
- Restructured JavaScript files into modular JS components managed with Webpack Mix, improving maintainability. •

Frontend Developer • BrandWorx, Egypt

• Converted PSDs to pixel-perfect HTML with animations for sites like Honda Egypt, Changan, and Nahda University.

Professional Contributions

React Session Lead • Udacity

 Addressed student questions during Connect sessions and managed weekly sessions to support student learning. Frontend Software Engineer • Tarteel.ai, USA

• Designed an innovative voice recognition tool that enabled accurate transcription of Quranic verses from diverse dialects.

Frontend Software Engineer • TeamKnot, USA

Developed sports management software for academies to manage players using Vue is and Nuxt.is.

Education

Bachelor of Computer Science • Cairo Higher Institute, Egypt

- Trained at Microsoft Egypt and was selected as a Microsoft Student Program representative at my university. •
- Guided students in frontend development as a Frontend Instructor for the Wonderbox student program.

Languages and Technologies

HTML, CSS, JavaScript, NodeJS, TypeScript, ReactJS, NextJS, VueJs, NuxtJS, shadcn, RadixUI, TailwindCSS, Styled Component

Dec 2021 - July 2023

Oct 2013 - May 2017

July 2020 - March 2022

March 2022 - June 2023

June 2023 - Present

Winter 2019

Winter 2020

July 2017 - April 2019

June 2016 - July 2017

April 2019 - July 2020