Mazen Emam

Mid-Senior Frontend Engineer (React.JS) with over 3 years of experience in React, TypeScript, and JavaScript, specializing in optimizing web applications and delivering high-quality user experiences. Proven track record in enhancing performance and implementing new features in SaaS and product-based environments. Ready to drive innovative solutions in challenging projects

Alexandria, Egypt
+20 1285-952-438
mazenadel19@gmail.com
LinkedIn/mazen-adel19
Github/mazenadel19
Medium/mazenadel19
Portfolio/mazenadel19

WORK EXPERIENCE

Garment 10, Giza, Egypt— Mid-Senior Frontend Engineer

May 2023 - Present

- Led transition to Vite, boosting startup speed by 5x and reducing build time by 50%.
- Implemented Sentry, cutting issue resolution time by 30%.
- Identified and resolved code issues during reviews, reducing post-release bugs by 15% and saving 10% of future development time.

AsgaTech, Giza, Egypt— Frontend Engineer

Nov 2022 - May 2023

- Introduced reusable components, slashing development time for changes by 50%.
- Enhanced app startup speed by 35% through optimization.
- Streamlined global state management, lowering backend server load by 40%.

Akwad, Alexandria, Egypt— Frontend Engineer

Oct 2021 - Jul 2022

- Developed a dynamic component library, reducing page development time by 90%.
- Mentored two junior developers, increasing team productivity by 30%.
- Contributed to API design, minimizing frontend bugs by 25%.

PROJECTS

Trackstube (Github - Live).

- A modern music-playing and sharing platform with a responsive interface.
- Main stack: React- Apollo Client GraphQL Material UI

Cart (Github - Live)

- An e-commerce application featuring efficient state management and type safety.
- Main stack: React Redux Toolkit Typescript

YelpCamp (Github - Live)

- A comprehensive full-stack application enables users to create, review, and explore campgrounds, focusing on user experience and scalability.
- Main stack: EJS Node Express

TECHNOLOGIES

Proficient

HTML, CSS, SASS, Bootstrap, Git, JavaScript, TypeScript, React, Material-UI, MobX, Redux/Redux-toolkit

Familiar

Next, Node, Express MongoDB, Firebase, REST, GraphQL, Docker, Jira

Education

Udacity React Nanodegree Jul 2022 - Aug 2022

Free Code Camp JavaScript Algorithms And Data Structures Jun 2022 - Jul 2022

Information Technology Institute MEARN Track. 3 Months diploma

Sep 2020 - Dec 2020

Alexandria University

BSc. in Management Information Systems, Faculty of Commerce Oct 2013 - Jul 2017

LANGUAGES

Arabic Native **English** Fluent