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Alexandria, Egypt

EDUCATION

Udacity

[React Nanodegree](#)

Jul 2022 - Aug 2022

FreeCodeCamp

[JavaScript Algorithms And Data Structure](#)

Jun 2022 - Jul 2022

Information Technology Institute

[MEARN Track, 3 Months diploma](#)

Sep 2020 - Dec 2020

Alexandria University

*Bachelor of Science in
Management Information System,
Faculty of Commerce*

Oct 2013 - Jul 2017

PROFICIENT SKILLS

- HTML / HTML5
- CSS / CSS3
- JavaScript / ES6
- TypeScript
- Bootstrap
- SASS
- Git
- React
- Material UI
- MobX
- Redux / Redux toolkit

MODERATE SKILLS

- Node / Express
- MongoDB
- Firebase
- Next
- REST
- GraphQL
- Jira
- Docker

Mazen Emam

Senior Frontend Engineer

WORK EXPERIENCE

Garment IO

Senior Frontend Engineer | May 2023 - Present

- Led the transition from CRA and Webpack to Vite, achieving a 5x faster startup and 50% reduced build time.
- Implemented Sentry for performance monitoring, enhancing issue resolution and reliability.
- Collaborated with backend teams on data processing and API integrations, ensuring robust performance.
- Optimized server-client interactions, reducing latency and improving data flow.
- Conducted code reviews to elevate code quality and maintainability.

AsgaTech

Frontend Engineer | Nov 2022 - May 2023

- Developed reusable UI components, enhancing efficiency and reducing server response times by 15% by using code splitting & lazy loading.
- Implemented global state management and API integration, improving app functionality.
- Optimized performance through reduced re-renders, accelerating page load speeds up to 35%.
- Collaborated on data modeling and database queries, enhancing data retrieval.
- Engaged in pair programming to maintain code quality and best practices.

Akwad

Frontend Engineer | Oct 2021 - Jul 2022

- Built a React-based component library for streamlined development and backend integration.
- Developed key components like data grids and forms, improving efficiency.
- Contributed to API design discussions, aligning frontend and backend needs.
- Mentored junior developers on JavaScript and React best practices.

RELEVANT PROJECTS

Trackstube ([Github](#) - [Live](#))

- Music playing/sharing website
- Main stack: React- Apollo Client - GraphQL - Material UI

Cart ([Github](#) - [Live](#))

- Front-End e-commerce CRUD application
- Main stack: React - Redux Toolkit - Typescript

YelpCamp ([Github](#) - [Live](#))

- Full-Stack CRUD application to add and review campgrounds
- Main stack: EJS - Node - Express