Yamen **Sharaf**

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Education

Shorouk Academy	*Cairo, Egypt*
BACHELOR'S DEGREE IN TELECOMMUNICATION ENGINEERING	*September 2009 – June 2015*

Experience

HelloFresh — *Berlin, Germany*
SENIOR FRONTEND ENGINEER — *December 2019 – Present*
- Overseeing the development of multiple features and experiments as a key leader.
- Transitioning extensive codebases from a dated micro-frontends infrastructure to a more advanced server-side infrastructure.
- Developing proprietary tools aimed at enhancing the experience of both developers and stakeholders
- Facilitating the integration of newly hired engineers into the team's TRE.
- Efficiently managing the timely delivery of multiple features while prioritizing critical deliverables.
- Maintaining a legacy codebase while progressively enhancing the underlying architecture

Fly365 — *Cairo, Egypt*
SENIOR FRONTEND ENGINEER — *September 2018 – December 2019*
- Rewriting fly365.com as a single page application with a modern stack and modular components.
- Contributing to open-source projects to enhance the tools and utilities we care about and use
- Constant refactoring and revision of front-end code to meet highest industry standards.
- Writing business logic code as a separate unit for easier testing and integration into multiple projects
- Building a dedicated Progressive Web App for mobile users based on the same services as the desktop app.
- Helping colleagues adhere to the highest standards through code review and software architecture tips
- Interviewing and facilitating the hiring of new engineers

Elmenus — *Cairo, Egypt*
FRONTEND ENGINEER — *February 2018 – September 2018*
- Building an internal CRM product using React.js, Redux, and Semantic- UI.
- Writing stricter code through TypeScript code for less error-prone and expressive codebase and adhering to immutability principles.
- Rewriting the end-user interface of elmenus.com V2 using a modern stack (Vue.js/ Webpack).
- Maintaining the search engine dominance of elmenus.com through following SEO practices.
- Providing a real-time application through Web Sockets to help support agents track orders.

Buzzbomb — *Remote*
FRONTEND ENGINEER — *October 2017 – February 2018*
- Building an entire search engine and management SPA for finding influencers using a modern stack
- Implementing code-splitting and lazy-loading techniques for an efficient bundle served to the user.
- Working with Chart.js to visualize dynamic data in real time

Jobzella — *Cairo, Egypt*
FRONTEND ENGINEER — *March 2016 – October 2017*
- Working as the sole front-end engineer to maintain Jobzella.com and build Himmetna.com.
- Maintaining Dulani.gov.sa (an affiliate partner)
- Crafting modular reusable JavaScript components using React and Redux
- Leveraging the SSR rendering capacity of Laravel to build hybrid web components without sacrificing SEO.
- Using the full power of the SASS preprocessing to build modular stylesheets using maintainable BEM terminology.
- Creating responsive emails using the Foundation framework for emails that look great across all devices.
- Using modern workflow tools like NPM and Webpack for future-proof development
- Maintaining the legacy code of Jobzella.com with plans of rebuilding the entire website from scratch using modern technology.

Major Projects

Customer Wallet
React.js, Next.js, TypeScript, Tanstack Query, Styled System
A HUB WHERE HELLOFRESH CUSTOMERS COULD SEE DETAILS ABOUT THEIR DISCOUNTS (VOUCHERS/CREDIT/LOYALTY BONUSES))
https://hellofresh.com/my-account/wallet

Advanced Translation Inspection Tool

AN INTERNAL TOOL BUILT TO HELP STAKEHOLDERS SPOT MISSING OR MALFORMED TRANSLATIONS ACROSS LANGUAGES AND LOCALES

React.js, Next.js, Tanstack Query, Radix UI

fly365.com

AIR TRAVEL BOOKING APP/ WEBSITE

JavaScript/ ES6+, Vue.js, Tailwind.css, PWA
https://nz.fly365.com/

elmenus.com

FOOD DISCOVERY AND ONLINE FOOD ORDERING PLATFORM

React.js, Vue.js, TypeScript, Moment.js, Express.js
https://www.elmenus.com/

Elmenus CRM

AN INTERNAL APP FOR ELMENUS SUPPORT STAFF TO MONITOR ONLINE ORDERS AND RESTAURANT/ MENUS DATA

React.js, Redux.js, TypeScript, Socket.io

Himmetna.com

JOB SEEKING AND JOB POSTING PLATFORM FOR BLUE COLLAR WORKERS

React.js, Laravel, Bootstrap
https://himmetna.com/