

Ahmed Habeila

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📁 [Portfolio](#) **in** [LinkedIn](#) [Github](#)

SUMMARY OF QUALIFICATIONS

- 5 years of professional experience as a **front-end developer**
- Strong background in **React**, **Typescript**, **Node.js**, and web development fundamentals
- Demonstrated ability to lead other developers, performing code reviews and enforcing certain patterns
- Professional communication skills, including the ability to communicate with clients to develop and document requirements
- High flexibility to work with any stack

WORK EXPERIENCE

Front-end Developer (Self-employed)

January 2023 - Present

Quint blog and Quint Staking App

- Collaborated with a team of four to launch 2 accessible, responsive websites with light/dark themes in 1 week
- Achieved 100% Lighthouse score with optimized SEO and accessibility
- Created UI component library based on Radix UI design system and documented on Storybook

Astro

Solid.js

Typescript

Tailwind CSS

Disqus

AWS Amplify

React

Next.js

Web 3

Storybook

Front-end Developer at Calqulate

November 2020 - January 2023

Calqulate

- Consulted with clients to develop and document website requirements in an agile environment
- Developed front-end monorepo architecture with 2 apps and 5 independent libraries
- Developed a proprietary charts library using D3.js with 10 different types of charts with animations, interactive tooltips, legends, and placeholders with randomly generated data
- Built time selectors and filters that follow a global state design pattern and sync with the URL
- Developed proprietary types SDK for API type safety

React

TypeScript

Turborepo

Sentry

AWS

D3.js

Devexpress

Storybook

Hasura

Stripe API

GraphQL

Full-stack Developer at Coformatique

May 2020 - November 2020

BMW Foundation and TwentyThirty

- Launched two responsive websites with keyboard navigation and screen reader support, reaching thousands of organic monthly users
- Created accessibility menu with high contrast mode, dyslexia-friendly font, and animations toggle
- Integrated Google Tag Manager and followed SEO best practices

React

Gatsby.js

TypeScript

JSS

Wordpress

Twitter API

Instagram API

Facebook API

YouTube API

Educational platform

- Built back-end API with Express.js and Firebase for authentication, file uploads, emails, and database queries
- Integrated Zoom for automatic meeting link creation and email sending to students
- Built admin dashboard for lecture management and grade emailing to parents

Firebase

Express.js

TypeScript

Sendgrid

React

JSS

Zoom API

Full-stack Developer at Haya Solutions Inc.

May 2018 - May 2020

Netjeek

- Conducted system analysis to define APIs with possible responses
- Designed and implemented eCommerce website for international customers
- Integrated Google Maps for delivery location pinpointing and detection
- Created mock API with configurable front end for each endpoint status code

React

JavaScript

Python

Django

Redux

Stripe API

Google Maps

React Testing Library

EDUCATION

Bachelor's Degree of Computer Science and Automatic Control

Tanta University of Engineering, Egypt – (2014 - 2019)

Graduation Project: An Express-like C++ web application framework

A simple-to-use web development framework with an easy syntax inspired by Express.js that lets developers build full-fledged back-end multi-threaded API servers with middleware support and connect it to the desired database in C++

C++ 17

CGI

Apache

Multithreading

Linux

SELF-TAUGHT COURSES

- Mastering React (by Mosh Hamedani)
- Node.js - The Complete Guide to Build RESTful APIs (by Mosh Hamedani)
- CSS - The Complete Guide (by Maximilian Schwarzmüller)
- Vue - The Complete Guide (w/ Router, Vuex, Composition API) (by Maximilian Schwarzmüller)
- Master C++ and OOP (Learncpp.com)
- Introduction to Game Development Specialization (Coursera)