

# Ahmed Habeila

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

## SUMMARY OF QUALIFICATIONS

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- 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

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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 CalqulateNovember 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 CoformatiqueMay 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

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- 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)