

Ahmed Habeila

Detail-oriented full-stack developer



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[Portfolio](#)



[LinkedIn](#)



[Github](#)

PROFESSIONAL SUMMARY

- 5+ years of experience building elegant and performant user experiences
- Strong background in **React**, **JavaScript**, and **Python** with high adaptability to work with any stack
- Collaborative and friendly, with experience in performing code reviews
- Excellent in communication, capable of effectively interacting with clients to establish and record their needs

WORK EXPERIENCE

Full-stack Developer (Self-employed)

January 2023 - Present

[Quint blog](#) and [Quint Staking App](#)

- Collaborated with a team of 4 to launch 2 accessible, responsive websites with light/dark themes in Next.js, Astro and Solid.js
- Achieved 100% Lighthouse score with optimized SEO and accessibility
- Created UI component library following a design system and documented it on Storybook

Astro Solid.js TypeScript Tailwind CSS Disqus AWS Amplify React Next.js Web 3 Storybook

Full-stack Developer at Calqulate Metrics

November 2020 - January 2023

[Calqulate](#)

- Communicated with clients to develop and document website requirements in an agile environment
- Led a team of 4 front-end developers in developing a front-end monorepo architecture with 2 apps and 5 independent libraries
- Developed libraries for charts in D3, tables in Devexpress, and reusable UI and form components in Material UI
- Enhanced developer experience by developing a proprietary types SDK for API type safety in TypeScript

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 2 responsive, accessible SEO-focused websites, increasing the reach to 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 2019 - May 2020

Netjeek

- Conducted system analysis to define APIs with possible responses
- Designed and implemented eCommerce website in React for international customers
- Documented codebase using JSDoc and written comprehensive unit tests using Jest and React testing library
- Integrated Google Maps for delivery location pinpointing and detection
- Created mock API in Python Django with a configurable front end for each endpoint status code

React JavaScript Redux Python Django MongoDB Stripe API Google Maps React Testing Library






EDUCATION

Bachelor's Degree of Computer Science and Automatic Control

Tanta University – (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

CERTIFICATIONS

Meta Front-End Developer Specialization – April 2023 

Programming with JavaScript by Meta 

Version Control by Meta 

Advanced React by Meta 

Principles of UX/UI Design by Meta 

SELF-TAUGHT COURSES

Mastering React (by Mosh Hamedani)

Node.js - The Complete Guide to Build RESTful APIs (by Mosh Hamedani)

Master C++ and OOP (Learncpp.com)