Mahmoud Abdulhaleem

FULL STACK DEVELOPER

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TECH EXPERIENCE

Slow Fire, Part-time, Remote

Co-founder & Full Stack Developer, March 2024 - Present

Built with: Supabase, React, Typescript, and Expo.

Food and beverage startup offering high-quality homemade food products through a mobile app.

Hire Hopefuls, Part-time, Remote

Founder & Full Stack Developer, June 2023 - Present

Built with: Ruby on Rails, PostgreSQL, GraphQL, React, Next.js, Typescript, Expo, and Tailwind CSS.

Hire Hopefuls is a Social Startup aiming to close the gap between Skilled Refugees and Displaced People worldwide, and their job markets.

Sifi, Full-time, Remote

Front-End Web Developer, April 2022 – June 2023

- Developed 100+ complex responsive pages with different access and authorization levels using testable reusable components built with React, Next.Js, JavaScript, Typescript, Redux, Tailwind, and Sass for user and admin portals in less than 8 months, saving 6 months of development time.
- Designed and optimized an automated Integration system using Redux Toolbox, Redux-Saga, and Context API for internally developed API endpoints, and global authorization and authentication across all portals.

Apace Refunds, Freelance, Remote

Front-End Web Developer, Intern, March 2022 – July 2022

- Led the Development of the Merchant Portal; main view, using React, Redux Less, and ANT Design.
- Suggested and implemented a new code review policy to improve code quality and foster cross-team alignment.
- Designed and Integrated the payment gateway using Stripe and a custom-built authentication gate across all views.

EDUCATION AND CERTIFICATION

Microverse, Full Time

Remote Full Stack Web Development Program Front-End: January 2022 - April 2022 Back-End: August 2023 - November 2023

- Invested over 1300 hours in mastering algorithms, data structures, and full-stack development, while actively working on projects utilizing Ruby, Rails, SQL, JavaScript, React, and Redux.
- Developed proficiency in remote pair-programming methodologies, leveraging GitHub, industry-standard gitflow, and scrum to effectively communicate and collaborate with remote developers worldwide.

Cairo University, September 2017 - June 2022

Bachelor of Commerce

Major in Accounting and Finance.

VOLUNTEERING

Microverse, Remote

Mentor, Volunteer, February 2022 - November 2023

- Mentored and supported 6 junior web developers through regular code reviews and weekly consultation meetings, providing technical guidance and fostering professional growth.
- Identified opportunities to enhance code quality and performance by proposing improvements to code organization, ensuring efficient and optimized development processes.

PROJECTS

Grandeur Github Live Demo

Built with: Ruby-on-Rails, PostgreSQL, React, Redux, Typescript, Bootstrap, and Tailwind CSS.

A sophisticated Real Estate platform designed to seamlessly connect buyers and sellers, streamlining the process of booking check-up visits to captivating properties.

Expensable Github Live Demo

Built with: Ruby-on-Rails, JavaScript, PostgreSQL, Device, and CanCanCan. A Mobile-based Web Application for expense categorization and tracking.

Recipe App <u>Github</u> <u>Live Demo</u>

Built with: Ruby on Rails, JavaScript, PostgreSQL, Bootstrap, Devise, and Saas. A web application crafted with Ruby on Rails and powered by PostgreSQL. This platform is designed to make recipe creation, discovery, and sharing a seamless experience. With this app, users can easily document and share their favorite recipes in an engaging blog-style format.

Blog App Github Live Demo

Built with: Ruby on Rails, JavaScript, PostgreSQL, devise, and Cancancan. A sophisticated Real Estate platform designed to seamlessly connect buyers and sellers, streamlining the process of booking check-up visits to captivating properties.

8Doors <u>Github</u> <u>Video Demo</u>

Built with: Next.js, Redux Toolkit, Context Api, and TailwindCSS It is also meant to be a platform for doctors and clinics, where you can communicate, connect, and see the feed of each doctor, connect with the clinic as a doctor, and preserve your appointments.

bloowatch Github Video Demo

Built with: React.js, Redux Toolkit, Context API, and TailwindCSS An e-commerce platform for water sports supplies and equipment. It has a product display page where you can select items and a basket to showcase selected items.

Bookstore <u>Github</u> <u>Live Demo</u>

Built with: React.js, Redux, Open-source API, and CSS3.

A web app to save your booklist and keep track of your progress for each book.

SKILLS

Front-End:

JavaScript, React, Next.js, Angular, React Native, Expo, Redux, jQuery, Typescript, Apollo, HTML5, CSS3, Bootstrap, TailwindCSS, Sass, React Testing Library, React Charts, Jest, Framer-motion.

Back-End:

Ruby on Rails, MySQL, PostgreSQL, GraphQL, CanCanCan, Rest API, API Documentation, Device, RSpec, Capybara.

Tools & Methods:

Git, GitHub, Netlify, Mobile First Development, Unit testing, Mobile/Responsive Development, TDD, Chrome Dev Tools, High Availability, Microservices.

Professional:

Remote Pair-Programming, Agile, Scrum, Code Review, Teamwork, Mentoring, Training, Research.

Languages:

English, Arabic.