# Mina Mikhael

# Full Stack Web Developer | Software Engineer

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#### **TECHNICAL SKILLS**

Front End: HTML, CSS, JavaScript, AJAX, React.js, Redux, Context API, Jest, Cypress, Axios, Tailwind

Back End: Node.js, Express, Knex, MySQL, SQLite3, RESTful API

Additional: Data structures, Algorithms, Debugging, Deployment, Authentication, Authorization, Agile Methodologies

Bilingual: English, Arabic

#### **PROJECTS**

Photo-Gallery, Front-End Developer - React | CSS | SwiperJS

GitHub | Website

- Developed a photo gallery using React and SwiperJS to dynamically display photos
- Implemented CSS media queries for web-page responsiveness and utilized FlexBox to organize components

Weather App, Front-End Developer - React | AJAX | React-Router

GitHub | Website

- Collaborated with 2 team members using Agile project management and GIT for version control
- Created sign-up and sign-in functionality using **JWTs** to provide user log-in with authenticated application access
- Developed responsive React application that provides users with current weather data and displays options to view recent search history using **AXIOS** and **AJAX** to make API calls to the correct endpoints

HR Portal, Full Stack Developer - React | Node | MySQL

GitHub | Website

- Crafted a RESTful API with CRUD functionality that allows HR to manage and view workforce information
- Utilized foreign keys within created Schema tables using Knex to normalized data structures on MySQL database
- Constructed custom middleware to manage admin-user authentication to access protected endpoints with JWTs
- Built the front-end user interface components using ReactJS, styled with CSS and Tailwind

## **EXPERIENCE**

Quest Diagnostics- Tampa, FL - Data Entry Rep.

2020 - 2022

- Extracted patient data from test requisitions and managed record update processes for lab database files
- Performed high volume Covid19 testing requisitions and facilitated accurate and timely result disclosure

Air Canada - Tampa, FL - Customer Service Rep.

2019 - 2020

- Provided superior customer service to 50+ customers per day, consistently exceeding performance metrics by 10%
- Resolved a wide range of technical and non-technical issues, most proud of helping a lot of passengers get to their destination or catch a connecting flight during rough times of flight disruptions by evaluating the situation and utilizing Amadeus GDS rebooking tools to reroute or reschedule the reservation and reissue the ticket.

Mobile - Brandon, FL - Customer Service Clerk

2016-2019

- Engaged customers and fulfilled product and service sales processes, merchandising, and order management
- Increased store sales achievements by 20% each quarter and contributed to excellent customer services ratings
- Promoted products, maintained product knowledge, and inventory reports, and helped reduce monthly costs by 5%

#### Al Yasra Food company - Kuwait - QA Supervisor

2013-2016

- Performed quality evaluation for a diverse range of incoming shipments of food products
- Reported and documented quality assurance activities into proprietary database data on a daily and weekly basis
- Created annual statistical analysis presentation for QA teams, used inventory log data to review and compare from previous years to best determine development and efficiency operations for improvement

### **EDUCATION**

**BloomTech Institute of Technology**, *Graduate*, *Full-Time Program*, *Full Stack Web Development* **Helwan University**, **Egypt**, *Bachelor of Science - Microbiology* & *BioChemistry* 

May 2022 - Nov 2022

2007 - 2011