MICHAEL WAHBA

mwahba624@gmail.com

EDUCATION

Coding Bootcamp at UNC Chapel Hill | Chapel Hill, NC

July 2024- January 2025

Anticipated graduation in January with a Certification in full Stack Web Development

Rockingham Community College | Wentworth, NC

August 2021- May 2023

Associate Degree in Respiratory Therapy

UNC Greensboro | Greensboro, NC

August 2020

Bachelor of Science, Kinesiology

CODING EXPERIENCE

Languages: JavaScript, SQL

• Front-End: HTML, CSS, React, Typescript, Bootstrap

Back-End: Node.js, APIs

Databases: SQL, postgreSQLTools & Frameworks: Git, GitHub

Other: Responsive Design, Testing & Debugging, Problem Solving

PROJECTS

Weather-Dashboard

Description: Developed a dynamic weather application that allows users to check real-time weather information for cities worldwide.

- Tech Stack: HTML, CSS, JavaScript, OpenWeatherMap API
- **Features:** Fetches real-time weather data using the OpenWeatherMap API, displaying details such as temperature, humidity, wind speed, and weather conditions.
- **Highlights:** Implemented API integration to deliver accurate weather updates; designed a responsive, user-friendly interface for seamless cross-device accessibility.
- GitHub Link: https://github.com/mwahba624/WEATHER

Vehicle Builder

Description: Developed a command-line application using TypeScript that allows users to create, customize, and interact with various vehicle types, including cars, trucks, and motorbikes.

- Tech Stack: TypeScript, Node.js
- **Features:** Enables users to select or create vehicles with unique properties and perform actions specific to each type, such as driving, wheeling, and towing.
- Highlights: Leveraged TypeScript's strong typing to build a robust and maintainable codebase; implemented
 object-oriented principles to model unique behaviors and properties for each vehicle type, enhancing code
 organization and readability.
- GitHub link: https://github.com/mwahba624/EGY-Vehicle

Massage & Observation Experience

Licensed Massage & Bodywork Therapist

Various Spas | Greensboro, Raleigh, NC

August 2018- Current

• Communicate with clients to adjust technique to meet their needs and provide them with guidance and information about techniques for postural improvement, stretching, strengthening and relaxation.

SKILLS & CERTIFICATIONS

Languages: Arabic – Fluent; English – Fluent.

Certifications: Cardiopulmonary Resuscitation (CPR) and Automated External Defibrillator (AED) with American Heart Association.