# AHMED G. ABDIN

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Persistent and highly motivated Developer equipped with strong foundations and an adaptable mindset. Looking to engage in a thriving and fast-paced environment where excellent Problem-solving skills will be utilized and appreciated. Backed by a track record of successful project implementations, I am enthusiastic about continual learning and seeking opportunities to excel in a challenging and fast-paced professional landscape.

- Adaptability
- Problem-Solving
- Communication
- Team Collaboration
- Time Disciplined
- RESTful API
- MVC
- Microservices
- Docker
- Git, GitHub

- Python, Go
- PostgreSQL, SQLite
- Mangos DB
- Fireship
- Postman

- React.js, React Native
- Angular
- Ionic
- Three.js
- Redux

#### **EDUCATION**

Bachelor's Degree in Computer Science | University of Bahrain | 2023

### **CERTIFICATIONS**

Deep Learning Specialization | DeepLearning.AI | 2023 Google Data Analytics Professional Certificate | Google | 2022 Google IT Automation with Python Professional Certificate | Google | 2022 Google UX Design Professional Certificate | Google | 2022 Ethereum and Solidity | Udemy | 2022

Programming with Google Go Specialization | University of California, Irvine |in progress

All my certifications

# **EXPERIENCE**

Web Developer Nov 2023 - Feb 2024

Grey Technologies | Remote

- Integrating React.js with WordPress to achieve desired look and functionality for a website.
- Working closely with designers, content creators, and other team members to bring the vision of a website to life.
- Ensuring that websites are optimized for various devices and screen sizes.

## **Odoo Developer Internship**

Jul 2022 – Sep 2022

BConnect | Manama, Bahrain

- Customizing Odoo to meet the specific needs and requirements of a businesses
- Creating new modules or customizing existing ones to add features and functionality within Odoo environment.
- Collaborating with stakeholders to analyze business processes and identify areas where Odoo can provide improvements.
- Defining the scope of Odoo implementation, based on the gathered requirements, outlining the features and functionalities to be developed.

## **PROJECTS**

## Mobile application for people with differing abilities | in progress | Repo

*Brief:* Menkom is an application designed for individuals with special needs. Users can access instructional videos, read guidance, and purchase supporting tools available, catering to the unique needs of this diverse community. *Tools:* Angular, Ionic, Redux, Go and Firebase.

## Portfolio for a Physiotherapy Clinic | <u>Live</u>

*Brief:* Design portfolio website with animations, dynamic card elements, and a user-friendly menu. Employ a holistic approach to showcase company's services and values. With Arabic and English layout.

Tools: Next.js, React.js, Framer motion for animation, Tailwind, Vercal, Figma.

### E-commerce website using MERN stack | Live | Repo

Brief: An E-Commerce website with two roles: Admin and user, allowing payment via PayPal.

Tools: React, React-Bootstrap, Redux, Postman, Express, MongoDB Atlas 7.0, Render.

### E-commerce website using .Net | Repo

Brief: An E-Commerce website with two roles: Admin and user, allowing payment via Stripe.

Tools: SQL Server 2022, SSMS (SQL Server Management Studio) 19.1, Bootstrap, Swagger UI, Entity Framework.

Techniques: RESTful API, CRUD operations, Service Design Pattern, JWT (JSON Web Token).

### 3D website for mixing images | Live | Repo

*Brief:* Create an immersive and experimental online platform allowing users to blend two images seamlessly. The website comprises five distinct 3D rooms, each serving a unique purpose—uploading images, viewing instructional videos, waiting, previewing images, and credits.

Tools: React.js, three.js, Blender.

## Slack A.I Bot using Golang | Repo

Brief: A.I Chatbot that is able for real-time communication on Slack.

Tools: Wolfram API, Wit.ai API, Slack API.

Techniques: API key integration, NLP implementation, External API utilization, Synchronization.

## CRM Backend using Golang | Repo

*Brief*: Develop a backend using Golang with the Fiber framework for Customer Relationship Management (CRM) system to manage client's data, interactions, and communications.

Tools: Golang Fiber, Postman, SQLite.

Techniques: RESTful API, CRUD operations, Database schema design, Middleware implementation, Token-based authentication (JWT).

#### React Template | Live

*Brief:* My React template website with animations, dynamic card elements, and a user-friendly menu. Employ a holistic approach to showcase businesses' services and values. With Arabic and English layout.