

Abanoub Shafeeq Zakhier

React Front-End Developer (React.js)

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PROFILE

Front-End Developer specializing in React.js with a strong foundation in responsive UI design, state management, and API integration. Skilled in building high-performance, user-friendly applications using modern JavaScript frameworks, following best coding practices, and collaborating in agile environments.

EDUCATION

Bachelor's Degree in Computer Engineering

• Faculty of Engineering at Shoubra, Benha University
Graduated with a Very Good (78%) grade

10/2020 – 06/2025

cairo

PROFESSIONAL EXPERIENCE

Embedded System Avr

IMT

Learned and applied Embedded C programming, data structures, algorithms, and AVR microcontroller interfacing.

08/2022

College Python Training

Benha University

Basics of Python, OOP, GUI development using modules

07/2022

College Network Basics training

Benha University

React JS – The Complete Guide

Udemy Academy

Successfully completed a **React.js Diploma**, gaining hands-on experience in building dynamic web applications, managing state using Redux, and integrating RESTful APIs.

07/2024

Software Internship

Contrack facilities management

09/2024

- Worked with SQL databases and participated in real project implementation .
- Integrated IoT devices with Microsoft Dynamics 365 .
- Contributed to full-stack web development using .NET and frontend technologies

SKILLS

Front - end

HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Tailwind CSS, Bootstrap .

Programming

Python, Java, C , C# , C++ , OOP , MIPS assembly .

Databases

MongoDB, MySQL ,Firebase, Supabase, Hive, Shared Preferences

Tools

Git, Docker, Postman , VS Code .

Hardware

Arduino , Esp , Avr Microcontrollers.

Other

Microsoft Office , IT skills.

PROJECTS

AI-Powered Shark Detection System

10/2024 – 07/2025

Graduation Project – Excellent

A real-time shark detection system using YOLOv8 and Jetson devices, built with Flutter. Features live video streaming, buzzer alerts, and Firebase notifications for safety.

Tech: Flutter Web & Mobile, YOLOv8, Jetson, Firebase, Supabase, flutter_mjpeg.

Restaurant Website

Freelance

Created a fully responsive restaurant landing page with menu filtering and contact form.

Tech: React.js, Tailwind CSS, EmailJS.

Cafe Management System

College Project

Developed front-end for order management dashboard.

Tech: React.js, Bootstrap, MySQL.

E-Commerce Store

Self Project

Developed a multi-page e-commerce store with product search, cart system, and Firebase authentication.

Tech: React.js, Redux, Firebase, Stripe API.

Weather App

Self Project

Created a weather forecast application fetching live data from OpenWeatherMap API.

Tech: React.js, Axios, CSS3.

CERTIFICATES

- Embedded System AVR Diploma
- React JS - Udemy Academy
- Internship in (Contrack facilities management)

LANGUAGES

Arabic



English

