# Mahmoud Ellabban

# Front End Developer

#### CONTACT

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- Cairo, Egypt
- My Website
- in LinkedIn
- Github

### **EDUCATION**

Bachelor Of Engineering, Electronics and Communication Department

Higher Technological Institute, 10th of Ramadan City, Egypt.

2017 - 2022

#### **Graduation Project**

Smart Home Automation Using IOT Grade: A+

The Project mainly enhances residential homes by integrating smart devices and sensors for improved functionality, convenience, and energy efficiency. Using a smartphone app, users can personalize automation routines, adjust settings, and receive notifications for home events. Smart sensors collect real-time data on environmental conditions, occupancy, and energy usage, which is processed by the smart home hub to trigger actions based on rules and user preferences.

# Languages

- Arabic "Native"
- English "B2"

## Objective

Highly motivated and detail-oriented Front-End Web Developer with a degree in Electronics and Communication Engineering. Possessing a strong foundation in coding and a passion for creating userfriendly and visually appealing websites.

### Skills

- HTML
- TypeScript
- UI/UX Principles

- CSS
- Material UI
- Microsoft Office

React

JavaScript

- BootstrapTailwind
- Redux
- Git & Github

#### Certificates

- "Introduction and Basics of C++" from Higher technological Institute
- "Advanced C++" from Higher technological Institute
- "Python for Everybody specialization" from Coursera
- "Learn HTML, CSS and JavaScript" from Code Academy
- "The Ultimate Fullstack Web Development Bootcamp" from Udemy
- "Learn Git & Github" from Code Academy
- "The Ultimate React Course: React, Redux" from Udemy
- "Understanding Typescript" from Udemy

# **Projects**

- <u>SAE-GRAD</u> A website for School of Architecture in Egypt, an organization that provides courses for Architectures inside and outside Egypt. Using React.
- <u>SwiftCart</u> An innovative e-commerce website designed and developed entirely by me using React.js and Redux.
- GPT-3 An informative website about GPT-3. Using React.
- KICKS An E-commerce website for sport sneakers. Using HTML,
  CSS and JavaScript.
- <u>The WholeSome Cup</u> A website for a coffee shop, designed and developed by me. Using React.
- HOST IT A website for web hosting company. Using HTML, CSS and JavaScript.