# Ziad Essa helmy

10<sup>th</sup> of Ramadan | 01066958945 | helmyzez@gmail.com | Linkedin

### **Frontend Developer**

Experienced Front-End Developer specializing in React&Next.js frameworks, HTML, CSS, and JavaScript tools. Proven track record of delivering high-quality projects and collaborating with cross-functional teams. Passionate about creating seamless user experiences and staying up-to-date with industry trends. Detail oriented with a focus on intuitive interfaces and accessibility. Ready to collaborate and bring your digital vision to life

#### **CORE PROFICIENCIES**

– HTML – CSS3	– React.js – Next.js	<ul><li>REDUX/REDUX-Toolkit</li><li>SASS</li></ul>
<ul><li>JavaScript</li></ul>	– Typescript	- OOP
– Bootstrap – jQuery	– Figma – AJAX	– Github
	<b>EDUCATION</b>	

**Higher Technological Institute (HTI)** 1/10/2022

**Bachelor of Computer Science** 

#### **Courses**

#### **Frontend Developer**

**Route Academy** 

- The course covers front-end tools: JavaScript, AJAX, JSON, React.Js and Next.js.
- Development of a new highly-responsive, web-based user interface.
- Develop a flexible and well-structured project architecture and the APIs to support it.
- Translate designs, wireframes, and business requirements into solutions using high-quality code.

### **Languages And Technologies**

- Complete understanding of web application development lifecycle from planning, requirement gathering, development, testing, and launching.
- Build complex & highly scalable frontend applications in close cooperation with the Team.
- Integration with Restful APIs JSON using Axios, fetch API
- Knowledge of React tools including React.js, Redux, Webpack, and Context API.
- Good knowledge of SEO techniques.

#### **PROJECTS**

#### E-commerce

**code:** zyadessa2/react-e-commers: e-commers (github.com)

live demo: React App (zyadessa2.github.io)

Responsive e-commers app Created using React, bootstrap, Stripe, Formik, Yup,react-query, Strapi, and Context, ... to build this entire application. This application will allow you to add products into a cart, have a form to fill out information and make payments through Stripe with a backend supported by Strapi, with real backend product

- Integration with route API.
- Define project architecture for front-end using React.
- Design project state management using Context.
- Build user authentication using Formik and Yup
- Common Skills I have Used To Build This App
- React.js
- Hooks and Class Component
- Bootstrap
- Axios
- Formik
- Yup
- React-query

#### weather API

Code: zyadessa2/weather-API (github.com)

Live Demo: Weather (zyadessa2.github.io)

Weather App This is a weather program that shows you the weather condition for the first 3 days and displays the temperature, wind speed, and some other details on the first day.

that Depends on API | | I Use (HTML, CSS, JavaScript, Json, BootStrap, ApI weather)

- Depends on Weather-API
- HTML
- CSS
- JavaScript
- Bootstrap
- jQuery
- Responsive Web Design

## **login System**

Code:zyadessa2/Login-System (github.com)

Live Demo: samrt login (zyadessa2.github.io)

Fully responsive login System you can signup with name, email and password and signin with email and password that Depends on local storage

- HTML
- CSS
- JavaScript
- jQuery
- Bootstrap

## **Store Management System (CRUDS)**

Code: zyadessa2/CRUD (github.com)

Live Demo: CRUDS (zyadessa2.github.io)

Have built CRUDS System and Learned how to create (Create, Read, Update, Delete, and Search) on the CRUDS application with plain JavaScript. We are not going to use any JavaScript frameworks instead we

use plain JavaScript, CSS, and HTML to build a CRUD application.

- Common Skills I have been Used
- HTML
- CSS
- Bootstarp
- JavaScript
- LocalStorage

## responsive web design | landing page

i use HTML, CSS, Bootstrap to create this website, fully responsive

Live view: https://zyadessa2.github.io/responsive-website/#home

Skills: HTML5 · Cascading Style Sheets (CSS) · Bootstrap · Responsive Web Design

### **VOLUNTEERISM / COMMUNITY LEADERSHIP**

- I was a volunteer at YLY affiliated with the Ministry of Youth and Sports, and I was the head of the montage, and I participated in organizing many conferences in which Minister Ashraf Sobhy and others participated

#### **Skills**

- Communications Skills
- Fast self-learner
- Presentations Skills.
- Problem solving skills