AMR TAREK

CONTACT

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EDUCATION

Front-End Web Development Professional/Advanced, 10/2021 Nanodegree, Udacity

Learned:

- HTML, CSS
- WordPress.
- Advanced JavaScript
- Dom methods
- OOP JavaScript
- · How to work with APIs
- Node.js & Express
- React
- Redux

Bachelor of Science: Electronics & Communications Engineering, 08/2021

Faculty of Engineering - Alexandria University

SKILLS

- Algorithms & Data Structure (Linked-Lists, Stack, Queue, Hash Tables, BST)
- HTML
- CSS
- SASS
- Bootstrap
- JavaScript
- ES6
- JOuery
- React & React Hooks
- Node.js (in progress)

PROFESSIONAL SUMMARY

Skilled Front-End Developer with experience working with teams to produce impactful, leading-edge websites that engage customers and deliver business results. Well-versed in design standards and user preferences.

WORK HISTORY

Front-End Developer, 01/2022 to Current SPHINX Publishing Co. (SAYEGH) - Alexandria

- Created Digital Learning Objects for Educational ministries (Egypt, Oman, Lebanon) and (EKB)
- Created and modified JavaScript and CSS for multiple responsive views.
- · Converted PDFs into responsive digital books.
- Produced websites compatible with multiple browsers.

Software Developer & Technical Support, 04/2022 to 05/2023 **Navy Forces Command (Military Service)** - Alexandria

- Modified JavaScript and CSS for multiple responsive views.
- Developed software for both desktop and mobile operating systems.
- Troubleshooted issues related to computer hardware and software.

Field Services Engineering Internship, 09/2018 to 10/2018 SIEMENS Healthineers - Alexandria

- Performed regular system checks with engineering team across 5 hospitals, and 2 clinics By using advanced software tools to obtain maximum efficiency.
- Participated in full setup for new Magnetic Resonance Imaging (MRI) device & provided maintenance for other medical devices (X-Ray, CT, Gamma Camera, Pet-CT).

MAIN PROJECTS

Implementation of Non-Invasive Blood Glucose Measurement System Integrated with IoT Graduation Project | Grade: Excellent

Tools: HTML | JavaScript | jQuery | PHP | MySQL | MIT APP INVENTOR September 2020 - July 2021

- Participated with the software team to build a local server using XAMPP to connect the data with a webserver and mobile application where it's being saved and displayed.
- Implemented non-Invasive Glucose Monitoring Medical Device which doesn't depend on taking blood samples from the patient with Node-MCU.

Login Form Using React | Github

Tools: JavaScript | CSS | React | React Hooks | Axios | Route API

 In this project, you are going to find a Login Form with Validation, Authentication and Authorization made with Axios and Route API.

MyReads Diary Application | Github

Tools: JavaScript| CSS | React

 Created book Tracking App which tracks your books and places them on one of three shelves (Currently Reading, Want To Read, and Read),
Searches for new books, and enables users to add them to Reads.

Gawad-Honey | Freelancing Project

Tools: JavaScript| CSS | HTML

• E-Commerce App for the Gawad Honey Company.

There are more projects at Github