Mohamed Ashraf

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- Github
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Projects

Portfolio

This is a personal portfolio that displays some of my work, objective, and how you can contact me.
In the design of this website I used: HTML, CSS, and Bootstrap.
- Repo   o   Deployed site

Top 250 Movies Revenue

This website is designed to fetch the financial info of the top 250 movies from IMDb database using an API. It displays on a chart the gross earning and the initial budget for the movie. The chart is drawn by the chart library ChartJS.
In the design of this website I used: HTML, CSS, ChartJS, ReactJS, and an API.
- Repo   o   Deployed site

Lyricify

This website is designed to fetch the user's song's lyrics from Vagalume database using an external API. It also has the option to suggest a similar song to the user using another API.

In the design of this website I used: HTML, CSS, Bootstrap, ReactJS, and two different APIs.
- Repo   o   Deployed site

Keeper App

A notes app that lets the user add and delete notes. A modal is used to insert the note.
In the design of this website I used: HTML, CSS, and ReactJS.
- Repo   o   Deployed site

Simon Game

The game tests your memory. When a button flashes you should click it; if you get it right, a new button flashes and you should remember the whole flashing sequence and click them in the correct order in which they flashed.
In the design of this website I used: HTML, CSS, and jQuery.
- Repo   o   Deployed site

Budget App

This is a simple budget app where you initialize your budget and then add your items. It'll calculate how much you spent and the remaining budget you have left.
In the design of this website I used: HTML, CSS, and ReactJS.
- Repo   o   Deployed site

You can find more projects at my github profile.

Experience

Controls Engineer I, SCADA Team at Advansys ESC   **May 2021 – December 2022**

- Receive, understand, and analyze the task requirements per customer standards and customer needs
- Commissioning and startup
- Design of SCADA systems according to customer standards and requirements
- Maintaining effective communication with customers to ensure tasks/projects are delivered within the time frame and with highest quality
- I managed to eliminate defects & failures in several of these sites SCADA servers from over 70% to nearly 0%

Skills

Programming languages: JavaScript - Python

Frameworks: React.JS

Libraries: jQuery – Bootstrap – Chartr.JS – React Router

Others: HTML – CSS

Platforms: Github - Netlify

Education

Electrical Power Engineering, Alexandria University 2014-2019

Bachelor's Degree in Electrical Power Engineering & Machines with Very Good with Honors.

Courses

- Angela Yu's Web Development Bootcamp
- Egypt FWD
- Odin's Project

Extracurricular Activities

Secretary at IEEE Alexandria Student Branch 2017 - 2019

The Secretary is one of the four executive board members and is responsible for making sure we adhere to IEEE standards and they're also the usual contact to IEEE Region 8.