Bahaa Eldin Maher

SUMMARY

Like to be persistence for success. Enjoy working in groups. Intend to be communicative once I get to know all of my companions. Prefer to pass the knowledge with my co-workers.

My goal is to get as much knowledge as I can to become expert with my field of work to achieve success in my life.

I Seek a half time or a full time job to get experience and to catch up with the labor field requirements

EXPERIENCE

Intern Developer & Researcher

06/2021 - 11/2021

Nile University

Giza-Egypt

Worked in a team in software research & development, supervised by a number of professors and school deans.

Activities & Research:

- · Front-End Developer.
- Conducted industrial research to validate our project's vision and the overview.

PROJECTS

NutriDripp

10/2021 - 07/2022

Nile University

NutriDripp is an "IOT BASED INTELLIGENT PLANT IRRIGATION & NUTRITION MICRO MANAGEMENT SYSTEM"

- NutriDripp is my graduation project.
- · Have designed the website of this project using React.
- Performed full research of the project incorporating similar projects.
- · Backed up the project with strong references.

Mini game using OpenGL

10/2021 - 01/2022

Nile University

A new version of "Snake Game"

 Created a different version of the snake game using C coding language with OpenGL library.

Balance Ball Software Project

02/2021 - 06/2022

Nile University

Software course

 This project was about the software course to prove and verify that we have learned how to make an SRS and complete all the required deliverables.

Hospital system Project

10/2020 - 01/2021

Nile University

Database course

 A Hospital system to control and monitor each doctor for each patient with automatically calculated fees, using MySQL for the database and JavaScript, Html & CSS for the local website page.



EDUCATION

Bachelor's in Computer Science

Nile University 2018 - 2022

GPA 3.03 / 4.00

High School

Future School in Kingdoom of Saudi Arabia

2016 - 2018

LANGUAGES

Arabic Native

English Proficient

ACHIEVEMENTS

- ★ Certificate from NileUniversity for achieving the Second place 2022 CS seniors projects
- ★ Certificate for participating in "The 9th undergraduate research forum" - Nile University

RESEARCH EXPERIENCE

IOT BASED INTELLIGENT PLANT IRRIGATION & NUTRITION MICRO MANAGEMENT

Nile University

Graduation Project Thesis.

Conference Paper about "Egyptian Heritage Simulator"

Nile University

Mixed Augmented Reality course.

TECHNICAL SKILLS

 ${\tt C} \quad \cdot {\tt C+++Python} \cdot {\tt JavaScript} \cdot {\tt HTML} \cdot {\tt CSS} \cdot {\tt OOP} \cdot {\tt Data} \; {\tt Base} \cdot {\tt Linux} \cdot {\tt Software} \; {\tt Testing} \cdot {\tt ISTQB} \; {\tt foundation} \; {\tt basics}$

2022

2022