

OMAIR HAMD ALLA

Software Developer

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SUMMARY

Enthusiastic student, eager to learn. Fast and motivated to create and explore.

With up to **5** years of learning experience, Gained high ability to learn new skills and adapt.

Problem solving skills and creative thinking .

Good reader for the surroundings and help to create a friendly atmosphere.

Grew up in an arab country and used **English** as my main language along with **Arabic** and elemntary **French**, as well as learning **Turksih** in the meantime.

WORK

Mevasoft Software and Consulting Ltd.

WordPress Developer Intern 2023 - 2024

Created a website using **WordPress** mainly,

With External **HTML** codes all over, adding features and designing the website with **Css** attributes too.

Worked with **PHP** with Plugins to complete the site and add small touches.

Making a Portfolio to showcase my experience and projects.

SKILLS

- Photoshop
- Graphical design
- MS Office
- Flutter
- C / C++
- C#
- Java
- SQL
- Unity
- Unreal Engine
- JavaScript
- React Native & ReactJs
- Html/Css/Js
- WordPress
- Php
- Python and libraries including:
 - OpenCV
 - PyAutoGui
 - Beautiful Soup 4
 - PyTorch
 - Nltk
 - SkLearn
 - TensorFlow
 - Tkinter
 - Kivy
 - Numpy
 - Pandas
 - Pillow
 - Psycopg2
 - Sqlite3

EDUCATION

Ihasn International Schools

High school diploma

Gained a well-rounded education with courses in Arts, Psychology, and Computer Science. My time there helped me develop communication skills with international peers with its multicultural learning experience and its dedication to academic excellence.

Istanbul Aydin University

Software Development

Studying a 4-Year program of Software Development in English.

It combines the practical problem solving aspects of computer science with the systematic practices of software engineering.

First Year

- Learn **Python** & **C++** foundations in Program Design, Operating Systems design, Source code editors and compilers, Web Development, Project Managment, Computer Design for Hardware aspects, Computer Algorithms with the **C** language.
 - **Projects** : Python 2D Game , Simple Website template.

Second Year

- Took Data structures and Object Oriented Programming both were using **C++**, Database management using **SQL**, Introduction to Ios app development with **React Native**, Introduction to Andorid app development in **Android Studio** , Game Development Engines (**Unity** & **C#** scripts)

JavaScript and Js libraries with **ReactJs**.

- **Projects**: Website sample in ReactJs, Basic Android App, Unity 3D FPS Game, Python School Registration System, Library databse system using Sql and Python.

Third Year

- Had Programming Language Design and Implementation to learn **Python** Application and learning Logistic Regression continuing with **Data mining** course and **Machine Learning** both being in **Python**, using libraries like **sklearn** and **tensorflow**, Natural Language Processing (**NLP**) using **Python NLTK**, and **Programming with Java**, **Introduction to Networks with cisco**.
 - **Projects**: NLP profanity checker, Heart Disease EDA and prediction with Machine Learning, Python assistant.