

# BAHAA YEHIA

#### FULL STACK DEVELOPER



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Beirut, Lebanon



Date of Birth: 8 - 11 - 1991

## **PROFILE**

I am a highly motivated, responsible, and hardworking software engineer. Forward-looking to acquire professional experience in creating and executing innovative software solutions to enhance business productivity. Knowingvarious aspects of the software development life-cycle makes me stand out from other junior programmers. Strong creative and analytical skills. Capable of working well in a team environment and using my initiative.

### EXPERIENCE

Cybersecurity Project Intern BrainNest (German Company) January 2023 - March 2023

- Created Ethical Hacking tools using Python
- Discovered and used different types of ethical hacking tools
- > Learned more about Cryptography and Reverse Engineering
- Worked on Kali Linux Operating System

Full Stack Software Project INGENIO (Spanish Company) October 2022 - January 2023

- > Created a Software for HR services for INGENIO company.
- Used Advanced Angular topics for Front-End
- Used Advanced Laravel topics for the Back-End with MySQL for database
- Discussed requirements with the company to make the software development proposals

WEB Development
FreeLancer
2022 - Present

- create eye-catching and user-friendly websites to generate web traffic and promote their clients' products and services
- discussing requirements with clients, making website development proposals, designing page layout

**Infantry Officer** 

**Lebanese Armed Forces** 

October 2011 - Present

- Working as a Company Commander for an Infantry Regiment
- Worked As a Platoon Leader for different Army Regiments
- Trained variety of soldiers computer science courses
- > Trained with foreign army different types of military courses

Math and Physics Tutor

**After School Institute** 

October 2009 – September 2011

- Tutored high school students with subjects related to math and physics
- Helped high school students understand topics they grab the knowledge they need to easily achieve great results.

## **EDUCATION**

Bachelor of Computer Science (GPA:3.27)

Modern University for Business and Science

2020 - 2023

- Solid knowledge in object-oriented programming
- Quite understanding for data structure and algorithms
- Implementing various solutions for each problem

Complete Ethical Hacking
Boot Camp: Zero To Mastery

Udemy – Andrei Neagoie

2023

- Scripted different python codes with advanced libraries to create new ethical hacking tools
- Gained deep experience in practical advanced ethical hacking tools for web applications, mobile applications, networking, and operating systems
- Worked on Kali Linux OS virtual machine

Complete Full Stack
Development Boot Camp

App Brewery by Angela Lu 2023

- Designed dynamic and multi-browser compatible pages using MongoDB, Express.js, React.js, Node.js (MERN) technologies
- Create authentication pages using OAuth, Hash functions with passport.js
- Designing the application with popular CSS frameworks like Bootstrap 4, Tailwind

Certified In Cybersecurity Course

(ISC)<sup>2</sup>

2023

- Learned advanced theoretical concepts related to security in web applications, mobile applications, networking, IOT, and operating systems
- Gained deep learning in concepts related to cryptography

## **Ethical Hacking Essentials**

EC - Council

2023

- Learned ethical hacking essentials concepts
- ➤ Gained deep learning in theoretical ethical hacking tools and their usage

## University of Lleida (Spain) Polytechnic School

Computer Engineering Scholarship

September 2022 – February 2023

- Developed a weather application using python
- Learned advanced concepts and libraries in python
- Gained deep learning in cryptography algorithms

## **Full Stack Training**

Trainer Rony Rizk

2021-2022

- Comprehensive step-by-step tutorial on building web applications using Asp.net core, Microsoft SQL server, and Angular
- Design thinking and organizing the application to add, remove or update in an efficient

Diploma in Military Sciences

Lebanese Army Forces

October 2011 - August 2014

- > Deep Learning in Military Studies
- ➤ Trained with US Army Forces and gained the IBOLC Certificate
- > Practiced different Military missions
- > Worked under huge pressure

Angular

Bootstrap

passport.js

## EXPERTISE

- Languages
  - JavaScript (ECMAScript)
  - > Python
  - > C Sharp (C#)
  - ➤ PHP

- Frameworks
- React
- Node.js
- Laravel
- express.js
- > tailwind

- Databases
  - > SQL
  - > MySQL
  - ➤ MongoDB

- Tools
- Developing Tools
  - Redux
  - Postman
  - ➤ Git/GitHub
  - Webpack
- Ethical Hacking Tools
  - Burp Suite
  - Metasploit

- Other
  - > Kali Linux OS
  - > CCNA
  - Docker
  - ➤ PowerShell
  - > CLI

## LANGUAGE

- English (C1 Level)
- Arabic (Native)

- > French (A2 Level)
- Spanish (A1 Level)

#### REFERENCE

References available upon request