# Joy Hanna

Email: <u>Joyhanna98@hotmail.com</u> Mobile: +961 70 503 702

Date of Birth: 23 October 1998

Nationality: Lebanese

**EDUCATION** 

Aug 2016 – 2021 Lebanese American University Beirut, Lebanon

• Bachelor of Engineering – Computer Engineering

Jun 2012 – Sept 2012 Brighton Exchange Student Brighton, UK

Summer Abroad Program

Oct 2001 – May 2016 Jesus and Mary School Beirut, Lebanon

• Lebanese Baccalaureate in Life Sciences

#### PROFESSIONAL EXPERIENCE

# Jul 2020 – Present Frontend Engineer - Lead, Ecomz

Beirut, Lebanon

- Creating and implementing client design requirements as per the schedule and there needs
- Decreased the web development life cycle by 40% by guiding the team to innovative shortcuts leading to an increase in profit
- Communicated with business owners to identify customer needs and design a website that implements their core goal, increases online traffic resulting in more revenue
- Trained new hires and providing continual support for affiliate team

### Oct 2019 – Nov 2019 Apprenticeship, Google

London, UK

- Got selected from a pool of 16,000 applicants in the MENA region & Europe to participate in the Init.g computer security apprenticeship at Google
- Attended sessions to deepen my knowledge of cryptography, web security and internet vulnerabilities from top tier security engineers at Google
- Participated in the "Capture the Flag" competition, where I solved a set of computer security puzzles and challenges that involved reverse engineering and memory corruption
- Networked with security engineers at Google, learning more about their jobs, employee life and daily tasks

# Jul 2019 – Aug 2019 Software Engineering Intern, Megatek; Microsoft Gold Partner

Beirut, Lebanon

- THE OBOT GOTAL ALVIE
- Managed and supported developers to provide software solution for various esteemed clients in the retail market
- Designed and developed numerous database management systems (DBMS) using Microsoft Dynamics NAV Development (ERP) which offers specialized functionality for manufacturing, distribution, government, retail, and other industries
- Involved in resolving software defect issues such as performance problems

Provided business solutions based on Dynamics NAV and Dynamics AX

## **EXTRACURRICULAR ACTIVITIES**

| • | Aug 2016 – Present    | National and International IEEE Member        | Beirut, Lebanon |
|---|-----------------------|---|-----------------|
| • | Aug 2019 – Present    | Engineers without borders club – Board Member | Beirut, Lebanon |
| • | Sept 2016 – Jan 2020  | LAU Women's Futsal Team – Varsity             | Beirut, Lebanon |
| • | Sept 2016 – Sept 2019 | Road Safety Club – Board Member               | Beirut, Lebanon |

#### **SKILLS**

- Programming: Java, CSS/HTML, JavaScript, Python, MySQL, AngularJS, Swift, Android Studio, C++, C/AL Microsoft Dynamics NAV development (CSIDE)
- Microsoft: Excel, Word, and PowerPoint

#### Languages

• Fluent in Arabic, English, and French