# Yousef Aljallad

# Computer Engineering

A fifth-year computer engineering student with a distinguished knowledge in networking, computer hardware and software such as Python, Java, C, and MySQL. I have the passion to learn, explore, innovate and contribute in disrupting technology markets and businesses. I have unique capabilities in understanding and implementing agility in project management, being part of team, communicating, and delivering end to end values.

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#### **Education**

Birzeit University 2019 - Current

• Bachelor of Computer System Engineering

### **Experience**

## Quality Assurance Engineer Internship at Microfocus www.microfocus.com

Jul 2022 – Aug 2022 Dubai-United Arab Emirates

- 1. Run and maintain agile and DevOps teams, including the following:
  - Support product owner in prioritizing product backlogs.
  - Support scrum team members and facilitate scrum activities and ceremonies (sprint kick off, daily standup, retrospective and review meetings)
  - Monitor, evaluate and report team performance.
  - Sustain communication with key stakeholders.
- 2. Applications Delivery management, including the following:
  - Run and implement applications and webs performance testing using LoadRunner (Micro Focus-home developed software)
  - Run and implement applications and web functional testing using Unified functional testing (Micro Focushome developed software).
  - Define gaps and deficiencies in performance and functional activities.
  - Conduct root cause analysis and propose improvements.

### Cloud Engineer Internship at MDS Dubai www.mdsdubai.ae

Aug 2023 - Sep 2023 Dubai-United Arab Emirates

1. Cloud Management and Infrastructure:

- Dealt with different Infrastructure deployment models "on-premises, Cloud, and Hybrid"
- Dived into data protection where I discovered new types of threats that can happen to the data like ransomware and the strategies used to avoid these risks.
- Dug deep into the hyper-convergence solutions and its tools.
- Discovered the NOC room where support and security team do their work.
- 2. Products and Tools:
  - Data management and Recovery using Veritas Alta technologies.
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  - Hyper Converge infrastructure and Private Cloud Platform using Nutanix technologies.

### **Projects & Researched**

#### Conducting tests to evaluate the functionality and performance of Emirates airline website

- Functional Testing was conducted using UFT tool.
- Performance Testing was conducted using LoadRunner tool.

#### Tweets sentiment classification

- Using Python programming language.
- Machine Learning model was implemented using TF-IDF and many classifiers.

#### Build Micro mouse robot that is capable of navigating and solving a maze

- Using Arduino Uno.
- Using C++ programming language.

#### **Library Management System**

• Using JAVA programming language and MYSQL

#### **Student Record Management**

• Using Python programming language.

Research paper on "The dilemma of ethics, laws in the field of technology innovation."

#### **Skills**

- Strong analytical
- Attention to details.
- Flexibility and adaptability
- Problem solving

- Innovative
- Fast learner
- Windows/Linux

#### **Hobbies and Interests**

- Chess.
- Stand-up Comedy.