

Hazem Sayad

Education

Self Taught System Administration	2018 - Present
Lebanese International University Bachelor of Science in Mechanical Engineering <i>Placed on the Honor's List and Distinction Lists, Graduated with Honors</i>	2017 - 2021
Haret Saida High School Lebanese Baccalaureate in General Sciences	2016 - 2017

Work Experience

World of Science for Private Tutoring Center, Saida, Lebanon <i>IT Support & System Management</i> <ul style="list-style-type: none">Helped lay the main infrastructure for the system that would best suit their needsAssisted and worked closely with the tutors to complete the tasks they neededTroubleshooted hardware and software issuesHelped with the online tutoring system during COVID-19Worked closely with the owner to better fit the systems to his needs	2019 - 2021
Online, Lebanon <i>Computer Tutor</i> <ul style="list-style-type: none">Planned and implemented curriculum to teach up-to-date technology.Processed software and hardware by coordinating user setups, installations and upgrades.Used lectures, demonstrations and discussions to instruct students individually and in small groups.Managed and maintained computer systems, equipment and mobile devices by troubleshooting hardware and software issues.	2018 - 2020
Malak Al-Tawouk, Lebanon <i>Cashier</i> <ul style="list-style-type: none">Answered questions about store policies and addressed customer concerns.Worked closely with shift manager to solve problems and handle customer concerns.Mentored new team members on POS system operation, customer service strategies and sales goals.	09/2017 - 12/2017
Plastrue, Saida, Lebanon <i>Assistant to Senior Technician</i> <ul style="list-style-type: none">Improved operations through consistent hard work and dedication.Diagnosed problems with Injection Molding machines by applying technical knowledge and troubleshooting skills.Performed evaluations of equipment performance to optimize productivity.	06/2016 - 10/2016

Projects

The Odin Project, TOP - visit <ul style="list-style-type: none">Still going through the curriculum	2022 - Present
HazemSayad, Personal Website - visit <ul style="list-style-type: none">Creating my own personal website using GitHub Pages	2022 - Present
ptrn, Pattern Text Generation - visit <ul style="list-style-type: none">Creating a text generating tool based on a provided pattern by the user using Bash scripting	2022 - Present

- Attempting to port and make Adobe Illustrator compatible with Linux using [Wine compatibility layer](#)
- Using *ptrn* (above) to ease the process of creating Windows command prompt batch scripts

SQL Murder Mystery - [visit](#)**2022**

- Found the murderers using my SQL skills: Miranda Priestly - Jeremy Bowers

Extracurricular Activities**Data Entry and Auditor, Volunteer****2019**

- Volunteer for the Lebanese Observatory for Workers and Employees' Rights

Inter-campus Speech Competition – Lebanese International University**2017**

- Delivered a speech in front of an audience and judges – 4th place

Model Arab League – Lebanese American University**2016**

- Debated in front of an audience while role-playing as a high status official

Workshops & Courses Attended**Full Stack Web Development, DOT****2022****Android Development Course-Java 11, Udemy****2022****Mobile Development, DOT****2021****Digital Media Literacy, DOT****2021****Computer & Technical Skills****Programming Languages:**

- HTML, CSS, JavaScript
- Java
- C Programming Language
- Python
- SQL, SQLite
- Bash

Tools:

- Flex & Bootstrap
- Linux
- Windows 7/8.1/10
- Linux System Calls
- MS Office & LibreOffice
- Node.js
- Pandas, NumPy – Python
- Git & GitHub
- AJAX
- jQuery
- Express
- React

Skills:

- OOP
- Android Development
- Web Development

Soft Skills:

- Leadership
- Public Speaking
- Critical Thinking
- Problem Solving
- Spatial Cognition
- Analytical Thinking Skills
- Troubleshooting
- Automation
- Methodological

Languages: Fluent in English and Arabic, Basic knowledge in Turkish**Interests:** Puzzles, Reading, Coding, Competitive Games

References are available upon request