Mhamad Ahmad

Computer and communication engineer ossmanmhamad705@gmail.com | +961 76166313 | Aidamoun-Akkar

Education

Notre -Dame University Louise Lebanon – Zouk Mosbeh
Bachelor of engineering in Computer and Communication engineering September 2019 - May 2024

Experience

Baytna Restaurant | Data Entry Tripoli, Lebanon | Jan 2021 - May 2023
Network Engineering intern | Choueiri Group Company Beirut, Lebanon | June – August 2023
Private Tutor | Taught courses in Java programming and data structures to many students 2019-2024
Yallamyp | Python and Django software engineering intern Remote, Florida | October-December 2023

Skills

- Proficiency in Mobile application development using Flutter and Dart and have done many projects and applications like Weather application and TODO application.
- Proficient in data structures and algorithms, with experience implementing them in projects using Java C++ and Python
- Experienced in object-oriented programming principles and practices, with proficiency in languages such as Java and Python.
- o Proficiency in using tools, software, and equipment related to computer and communication engineering, such as MATLAB, VHDL, Cisco Networking, and others.
- Python: Proficient in some python libraries like Numpy, Pandas and in data visualization like matplotlib and Seaborn.
- MySQL: Proficient in working with MySQL databases, including designing schemas, writing complex queries and optimizing data performance.
- MATLAB: Used for engineering coursework.
- Computer and communication Engineering: Strong background in the principles of computer engineering, digital system, communication protocols and network architecture.
- o Problem solving: ability to identify, analyze and solve complex problems.
- Communication skills: effective communication and collaboration with team members, clients, and stakeholders.
- Continuous learning: willingness to learn and stay updated with the latest technologies and trends in the industry.
- A solid knowledge of some electrical engineering courses and have worked on many software like Multisim, Proteus, LTspice,...

Projects

- - -	Weather and TODO application Hospital Management System Student management system	Flutter, Dart,APIs SQL Java
-	Music Store Management System	SQL
-	Cinema management System	SQL
-	Document classification Senior Data-science project	Python
-	Lottery game	C++
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Languages

Arabic: Native language

English: Fluent
French: Excellent