

Acil Farhat

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EDUCATION

From 09/16 to Present	American University of Beirut <ul style="list-style-type: none">Bachelor in Engineering, Computer and Communication EngineeringMajor Courses: Data Structures and Algorithms, Database Systems, Mobile Networks and Applications, Cryptography and Networks SecurityExpected to graduate in June 2021GPA: 3.02	Beirut, Lebanon
From 09/13 to 06/16	Le Lycee Nationale Lebanese Baccalaureate (General Science)	Beirut, Lebanon

EXPERIENCE

From 07/20 to 08/20	Dar Al Handasah Company <ul style="list-style-type: none">Position Held: Trainee in IT departmentCreate a network for a small company using cisco switchesIntroduction to Artificial Intelligence and ArchiGanIntroduction to Big Data	Beirut ,Lebanon
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PROJECTS ACCOMPLISHED

- Working on the final year project with cooperation of POTech company about Web Application Security and analysis of the Top 10 Web Application Security Risks
- Create a graphical user interface (GUI) (Elliptic Curve Cryptography)
- Create an application that provides a new technique of casting votes using mobile phones
- Writing a code for the operation of a vending machine
- Design a Database for a library using GUI and write a query to manipulate it
- Work on a VHDL design project of a singlecycle MIPS microprocessor core
- Design a website for a clothing store named NOMA with its front and back end
- Design a website similar to Coursera with front and back end

SUMMARY SKILLS

COMPUTER SKILLS: Expert in Java, Python, C++, Matlab, LabVIEW, Verilog, OWASP Zap Tool, Kali VM, Burp Suite, VHDL, HTML, CSS, PHP, JavaScript, JSON, Database Web Application with SQLServer, GUI, PSPICE, MS Word, Excel, PowerPoint

LANGUAGES: Fluent in French, English and Arabic (writing, reading and speaking)

SOFT SKILLS: Leadership, Communication, Organizational, Public Speaking, Team-Building, Scheduling, and Multi-tasking

RESEARCH SKILLS: Data collection, statistical interpretation, experimental design, and analysis

EXTRA CURRICULAR

- Le Lycee Nationale Scouts, Activist and Organizer
- Students Field Trips, Organizer