

# MOHAMAD CHAFIC MOHRA EL SALHANI

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## EDUCATION

**JUNE 2019**

**B.S. IN COMPUTER SCIENCE, AMERICAN UNIVERSITY OF BEIRUT**

Overall GPA: 82, Major GPA: 85

### Relevant Coursework:

**CMPS 272-Operating Systems:** fundamentals of operating system function, design, and implementation.

**CMPS 284-Computer Networks:** includes application layer protocols, network programming, transport protocols, circuit switching and packet switching, routing algorithms, multicast, local and wide area networks, error detection and correction, and performance evaluation

**CMPS 278-Web Programming & Design:** in-depth coverage of various markup languages (XHTML, Dynamic HTML and XML) and their associated cascading style sheets, several client side and server side scripting languages (JavaScript, PHP).

**CMPS 253-Software Engineering:** fundamentals of software engineering, with emphasis on the requirements elicitation and specification, and analysis and design phases of the software life cycle.

**CMPS 297Q-Computer & Info Security:** coverage of cryptography, user authentication, access control principles, trusted computing & multilevel Security, database security, SQL injection attacks, malicious software, worms, malwares, viruses, denial-of-service attacks, intrusion detection and prevention systems, firewalls etc.

### Projects:

CMPS 253 Software Engineering: Schedule Meetings Using a Calendar App

End of Year Project: Computer Vision to Determine Number of Seats Available at a Lab

**JUNE 2016**

**FRENCH BACCALAUREATE, COLLEGE PROTESTANT FRANÇAIS**

Graduated with French Baccalaureate with Mention Bien, General Sciences Specialization

## SKILLS

**Technical:** Programming languages: JAVA, Python, C, C++, C#, JavaScript, PHP, SQL, MATLAB

**Languages:** Full proficiency in English, French, Arabic

## ACTIVITIES

**Previous member of Nejme Sporting Football Club**

Participating in competitive football events.

## AWARDS

**Dean's Honor List**

Placed on the Dean's Honor List for the spring semester 2018-2019 at AUB.