



# Mohamed Foula

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## STUDIES

### Faculty of Science , Alexandria University

**November 2018 — June 2022 (expected)**

Undergraduate

- Level 2
- Total GPA: 3.71
- studied: computer programming with GPA: 4, object oriented programming with GPA: 4, data structures with GPA: 4, discrete mathematics with GPA: 3.33 , theory of computation with GPA: 4 , software engineering with GPA 4 , software verification and analysis with GPA 3.667 , game programming with GPA 3.66 , multimedia systems with GPA 4 and currently web software engineering , sound engineering and software requirement analysis.

## EDUCATION

### Object Oriented Programming

**January 2019 — June 2019**

Faculty of Science

- Studied OOP in java , JavaFX and simple database in Java
- Mark : 98%  
GPA : 4

### Data Structure

**October 2019 — January 2020**

Faculty of Science

Studied Data Structures (Including Linked Lists, Stack , Queue , Tree , BST , AVL Tree)  
Mark : 98%  
GPA : 4

### Software Engineering

**January 2019 — June 2019**

Faculty of Science

Studied the basics of software engineering , software development life cycle and software process models.  
Mark : 97%  
GPA : 4

### Software verification and analysis

**October 2019 — January 2020**

Faculty of Science

Studied Software automated and manual testing , test driven development (TDD) , White box & Black box testing , testing principles.  
Mark : 85%  
GPA : 3.667

Faculty of Science

Studied algorithms analysis and algorithms design, and some of the most popular algorithms approaches such as:

Divide and conquer, graphs, dynamic programming and greedy techniques

## QUALIFICATIONS

- Certificate of Achievement eighteenth place in The 2019 Alexandria University Collegiate Programming Contest October 17 2019
- Certificate of Achievement one hundred and forty two place in The 2019 Egyptian Collegiate Programming Contest October 26 2019
- Certificate of Achievement Appreciation of participating in web development track as a member in April / May 2019
- Certificate of completing Algorithmic Toolbox course on coursera Verify at [coursera.org/verify/5FY5J55ANKQE](https://coursera.org/verify/5FY5J55ANKQE)

## SKILLS

Java, C++, Flutter, Dart, Python, SQL, JavaFX, HTML, CSS, Javascript.

## OBJECTIVE

Seeking a position as a software engineer where extensive experience will be further developed.

## INTERESTS

Music, Self Learning, Problem Solving, Playing Games,

## REFERENCES

Prof. Yasser Fouad  
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Prof. Ahmed Younes  
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