

# Mr. Zakarya FAROU

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## MSc Computer Science Student

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Currently am doing my studies in MSc computer science 2<sup>nd</sup> year at the faculty of informatics in Eötvös Lorand University (ELTE), Budapest, Hungary. The master specialization is about software and service architectures. Am also a new member in telekom innovation laboratory, department of data science and engineering, university of ELTE. My research topics are related to text mining, big data and machines learning.

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## Diplomas and Qualifications

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### Eötvös Lorand Tudományegyetem University (ELTE)

Diplomas : MSc in computer science  
2017-2019 Specialty : Software and Service Architectures  
(pending)

### University of 8 may 1945 Guelma

Diplomat : BSc in computer science  
2014-2017 Specialty : Computer Sciences Systems  
Honors : Good

### High School Chaalal Mesaoud

Diplomat : Baccalaureate  
2011-2014 Specialty : Natural Science and Life  
Honors : Good

# Professional Experience

<b>Education :</b>	
04/2018-07/2018	• Teacher at Lingua Inter private school, Budapest
<b>Others :</b>	
2018-...	• Member of Telekom Innovation Laboratory, Eötvös Lorand University

# Technique competences

## Languages :

**Assembly :** ASM, MIPS.

**Basic languages :** C/C++, Pascal, Java, Haskell, Erlang, Python, Prolog, R.

**Oriented Object :** Delphi, Borland C++, Java 8

**Scripts :** JavaScript, PHP, Lex, Yacc, Matlab.

**DataBases:** MySQL, SQLite, Microsoft Access.

**Frameworks:** Apache, Bootstrap, Laravel, Angular js, Spring.

**Others :** Latex, HTML, XML, Css2, Git, Npm, Arduino.

## Operating systems :

Windows (All versions), MS DOS, Unix.

## Modelization :

Functional Approach (MERISE), Oriented Object Approach (UML)

## Others :

Word, Excel, PowerPoint, Dreamweaver, Github, Gitlab, Trello, Real board time

# Various

## Languages :

**Arabic:** native language.

**French:** Read, Write and Speak.

**English:** Read, Write and Speak.

## Hobbies :

Music, Sport, Reading, Video games, Internet, Travelling.

## Others :

- Driving License Type B.
- Very easy integration into a group.
- Organized, accurate and punctual.