# Programmes d'enseignement coopératif

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# Co-operative education programs

Desmarais Building 55 Laurier Avenue East, 3rd floor Ottawa, Ontario, Canada K1N 6N5 Tel. no.:(613)562-5741

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# Resumé

Last Update: January 19, 2023

# Curriculum vitae

PERSONAL DATA

Youssef Jallouli

5 Rue Léopold, Gatineau, QC

Gatineau (Quebec)

J8T 3J6

Language of correspondence

**FRENCH** 

Citizenship

International

**Employment Equity** 

Security clearance

Yes

# **ACADEMIC DATA**

Program of studies Bachelor of Applied Science Software Engineering (Co-op)

Year Level 4

Cumulative grade point

average

**8.14** letter equivalent of university of

ottawa cumulative grade point average

10=A+ 9=A 5=C+ 4=C 8=A-3=D+ 7=B+ 6=B 2=D 1=E

1=E 0=F

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Term Employer Overall evaluation

1. 2021, Winter University of Ottawa Excellent

2. 2021, Fall University of Ottawa Very Good

3. 2022, Summer University of Ottawa Excellent

4. 2023, Summer

<sup>\*</sup> a blank field in the - overall evaluation - column means that the evaluation has not yet been submitted by the employer

### Youssef Jallouli

| LANGUAGES                      |   |               |                     |
|--------------------------------|---|---------------|---------------------|
| Language Name                  | Speaking Level                            | Writing Level | Comprehension Level |
| French                         | Fluent                                    | Fluent        | Fluent              |
| English                        | Fluent                                    | Fluent        | Fluent              |
| Arabic                         | Fluent                                    | Fluent        | Fluent              |
| Spanish                        | Basic                                     | Basic         | Basic               |
| EDUCATION                      |   |               |                     |
| September 2019 - December 2023 | Software Engineering University of Ottawa |               |                     |

- •Dean's Honour List, 2019 and 2020.
- Two Merit Scholarship
- Al Capstone Project

# **SKILLS**

Computer Programming languages: Python / Java / C &C++ /C#/ Matlab

Web development: React / jQuery / PHP / Angular / SpringBoot / PHP / Bootstrap

/JavaScript / HTML5 / CSS

Databases: MySql / PostgreSQL/Redis / Firebase / Access

Operating system: Windows /Linux/ Ubuntu Network tools: Packet Tracer / Wireshark

Agile Tools: Jira / Trello

Other skills: Git / UML / Docker / API / Unity / Android / Testing

# **WORK EXPERIENCE**

January 2023 - April 2023

# **Teaching assistant**

University of Ottawa - Faculty of Engineering

•Teach the ITI 1500 Digital Systems Lab

Professor: Ahmed Karmouch Email: akarmouc@uOttawa.ca

# October 2022 - April 2023

# System analyst and web developer

University of Ottawa – Information Technology

- •Improve the design process and optimize the user experience.
- •Create knowledge bases (KCS) and web forms for other IT teams.
- •Participate in the creation, management, and deployment of applications in Microsoft SCCM.

# September 2022 - December 2022 Teaching assistant

University of Ottawa - Faculty of Engineering

- Teached Python laboratory of Introduction to Computing I course ITI 1520
- Created unit tests to evaluate student projects.

Contact: Diana Inkpen - diana.inkpen@uottawa.ca 613-562-5800

### May 2022 - August 2022

### Full-Stack and support developer

University of Ottawa - Faculty of Health Sciences

- •Developed code following common security practices and development design patterns using jQuery, PHP, SQL, and Docker.
- •Participated in the migration of the application web to a new server.

•Provided IT support and troubleshooting software and hardware issues.

### September 2021 - April 2022

# Full-Stack developer

University of Ottawa - Faculty of Health Sciences

- •Built new features in the web application using jQuery, PHP, SQL, and Docker.
- •Developed code following common security practices and development design patterns.
- •Maintained the web application

# January 2021 - April 2021

# Web developer & tester

University of Ottawa - Faculty of Health Sciences

- Designed and developed 100+ unit tests to verify the UI functionalities, backend processing, and relational database interactions.
- •Integrated Docker and Redis into the application web.
- •Maintained the web application.

May 2020 - August 2021

# Database developer

University of Ottawa - Faculty of Medicine

- Built MS Access application.
- •Maintained and updated MS Access databases macros and VBA modules.

# OTHER INFORMATION

# **Community life**

- •Volunteer developer for the uOttawa Tennis Club website---Summer 2022
- •Tennis player in Division One uOttawa Tennis Club---Fall 2021~Present
- •Member of uOttawa Ski and snowboard club.
- •2 Intramural Volleyball Championship Prizes at University of Ottawa
- Spikeball championship prize Ottawa Spikeball club---Fall 2021
- •Member of the Association Udem Entreprend---2019
- •Member of IEEE ISSATSO Student Branch---2018~2019 Organizer of the Hackton of "NASA space applications"
- •Member of Cyber Trace (Computer Security Club)---Fall 2018
- •President of Youth club --- 2016~2018
- Member of Theatre Association "One Two Show"--- 2016~2017
- •Professional Tennis player --- 2007~2014

# **REFERENCES**

Kais Laribi

Applications Manager

University of Ottawa - Information Technology

kais.laribi@uottawa.ca

Anthony Knight

Programmeur analyste

University of Ottawa - Faculty of Health Sciences

613-562-5800,4237 aknight2@uOttawa.ca

Steven Ha

Senior IT Technician

University of Ottawa - Faculty of Health Sciences

613-562-5800,4863 steven.ha@uottawa.ca Virginie Albert Program Manager

University of Ottawa - Faculty of Medicine

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