

# CHAMS EDDINE HACHANI



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## SKILLS

- C/C++
- Linux
- SQL
- Computer Networks
- Qt
- Git
- HTML/CSS/JS stack
- Bash
- Python

## EDUCATION

### BACHELOR IN COMPUTER SCIENCE ENGINEERING

University of Pécs

2019 - 2023

GPA: 4.54

## PROFILE

Computer Science Engineering student with a lot of passion for computers and no fear of diving deep in complex topics to learn more and prove myself

## EXPERIENCE

### SOFTWARE ENGINEERING INTERN

University of Pécs

Feb 2023 - Apr 2023 (2 months)

- Ported a matlab script to a GPU accelerated program using C++ and OpenCL

### STUDENT TUTOR

University of Pécs

Sep 2021 - Dec 2021 (4 months)

- Conducted weekly session to teach C programming and algorithms and data structures to freshmen
- Mentored students with their final projects

## PROJECTS

### CATARACT

Port scanner written with Posix sockets and Qt in C++

C++

Qt

Linux shell programming

Networks

Doxygen

### MIGRAINE

A Chip8 emulator and assembler written with SDL2 and Dear ImGui in C++

C++

SDL2

Dear ImGui

CMake

Computer Architecture

# CERTIFICATES

CCNA: Introduction to Networks  
Cybersecurity Essentials

# LANGUAGES

**ARABIC** Native  
**ENGLISH** Full Professional proficiency  
**FRENCH** Full Professional proficiency