

CHAMS EDDINE HACHANI



- +216 53 709 563
- chams.eddine.hachanii@gmail.com
- agamenon-sama.github.io
- www.linkedin.com/in/chams-eddine-hachani

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

MASTOID

A desktop, file based, music player that focuses on simplicity and aesthetics

C++

Qt

QML

Shaders

CATARACT

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

C++

Qt

Linux shell programming

Networks

Doxygen

CERTIFICATES

CCNA: Introduction to Networks

Cybersecurity Essentials

MIGRAINE

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

C++

SDL2

Dear ImGui

CMake

Computer Architecture

LANGUAGES

ARABIC Native

ENGLISH Full Professional proficiency

FRENCH Full Professional proficiency