Léo Chely

12600 W80th, ARVADA, 80005 303-999-6596 | leochely@mymail.mines.edu leochely.github.io | Projects hosted on github.com/leochely | linkedin.com/in/leochely

EDUCATION

Colorado School of Mines, Golden CO

BS May 2020

Major: Computer Science + Robotics and Intelligent Systems

GPA: 3.09

Awards:

- DrillingInfo C-MAPP Fellow
- Selected to take the Concours General in Physics and Math
- Uhlsport National Soccer Goalkeeping Challenge winner 2013 and 2014
- · Languedoc-Roussillon Soccer Cup Finalist 2013 and 2014
- 2017 CS@Mines Puzzle Contest 3rd Place

CPGE Joffre Preparatory School, Montpellier, FRANCE

September 2015-June 2016

Scientific European Baccalaureate mention Very Good

June 2015

EXPERIENCE

Math and Physics Teacher, Montpellier, FRANCE

May 2018-August 2018

Classes at home for high school and University of Montpellier students

Ministry of Culture, Montpellier, FRANCE

June 2017-August 2017

Database creation and management for inventory tracking

Ministry of Culture, Montpellier, FRANCE

June 2016-August 2016

IT assistance and computer repairing

SKILLS

· Computer Skills:

Python, C++, Java, SQL, HTML, CSS, Javascript, Latex, Caml

Windows XP, Vista, 7, 10, Linux (Ubuntu, Lubuntu and Raspbian), MacOS X

Photoshop, Microsoft Office Suite, Certified SolidWorks Associate

• Communication:

Oral presentation skills, technical writing, reports and presentations

Multilingual: Fluent in English and French, basic knowledge in Spanish, Arabic and Chinese

PROJECTS

CSM CSCI261: Tile Game

Built a game from the ground up using C++ and the SFML library

CSM CSCI306: Clue Game

Worked in a pair to make a Clue game in Java using Agile principles

Artist Website

Created a website to present musical and graphical creations of an artist (available on my GitHub)