

# Léo Chely

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leochely.github.io | Projects hosted on github.com/leochely | linkedin.com/in/leochely

## EDUCATION

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### 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

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### 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

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#### • 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

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### 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