

# > CONTACT

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# > SKILLS

## **Professional:**

- Problem Solving
- Planning Meetings
- Teamwork
- Reliability

## **Technical:**

- Data Science
- python/R
- C++
- Neural Network
- TensorFlow
- Machine Learning
- Scikit-learn
- Image processing
- Scikit-image
- OpenCV
- Web Development
- Django
- JS/Html/CSS
- Windows/Linux/MacOS user

# > LANGUAGE

French Native



**English** Second Language



German Third Language



# Etienne-Théodore PRIN

Student in Bio-medical engineering and Data science specialized in image processing

In research of a 3 to 6 months internship in Data-Science/Image Processing for the medical world starting from the middle of June.

# > WORK EXPERIENCE

President 2022-2023

#### **Gala Mines Saint-Etienne**

 Managing a team of 15 people and 40 during the event.

Hold event with partner companies

Managing a 45 000€ event following the graduation of last year student, starting with a meal followed by a show and a party

Oral examinator in physics 2022-2023

## Ecole Centrale de Lyon / Enise

• giving oral exams in physics explaining errors and ways to

Preparing Student for the oral exam in physics for the highly selective exam after L2.

• improve and understand

**Treasurer** 2021-2022

#### Bureau Des Arts des Mines de Saint-Etienne

 make a provisional budget manage budget through the year The BDA is an student association managing art event at the school and also music classes

• make the end-of-term budget report for those interested with a budget of 9 000€

Maintenance Worker august 2021

## Maison des élèves des Mines de Saint-Etienne

repairing, maintenancing and replacing furnitures

Worker internship January 2021

# Tempere entreprise, Presles, France

replacing old slate roof by a new one

# > EDUCATION

# Specialized Master's Degree 2022-2023

## **Mines Saint-Etienne**

Master of Bio-medical Engineering and Design

Master project: Digital Volume Correlation of images acquired by laser scanning confocal microscopy for the study of aortic cell micromechanics

Master's Degree 2020-2023

#### **Mines Saint-Etienne**

Master of Engineering specialized in computer science/Data-Science and image processing