



# Tom MAUGER-BIROCHEAU

**Objective : Request for a 3-month internship starting June 2022 preferably in a laboratory setting (depending on opportunities) I possess varied skills I can offer to this internship.**

## PERSONAL DETAILS

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 Driver's license

## ASSETS

|          |             |
|----------|-------------|
| Rigorous | Persevering |
| Punctual | Organized   |
| Dynamic  | Autonomous  |
| Curious  | Sociable    |

## INFORMATICS SKILLS

|        |       |
|--------|-------|
| Python | ★★★★★ |
| Linux  | ★★★★  |
| R      | ★★★★  |

## LANGUAGE SKILLS

|                   |       |
|-------------------|-------|
| English           | _____ |
| Working knowledge |       |
| Deutsch           | _____ |
| Basic             |       |

## MISCELLANEAUS

- Interested in Science, Biology, Physics, Economy
- Sports (Hiking, Tennis)
- Travel has included Italy, US (Roma, New York) to discover other cultures
- Swimming (8 years) selected for 4 French championships

## EDUCATION

### 2020-... Polytech graduate school

Major Biology  
Minor in bioinformatics



### 2017-2020 : three-year intensive program in biotechnologies to prepare for competitive exams for admission to French Grandes Ecoles equivalent to graduate schools

Skills developed: Persistence,  
Diligence



### 2017 Baccalauréat, equivalent to A-levels Majored in biotechnologies, with honors

Considerable experience in scientific laboratory work



## WORK EXPERIENCE

### Internship:

#### 2021 I3S in Biot(06)

SPARS crew, CNRS the French equivalent of National Center for Scientific Research  
Design a repressilator model usable in mammal cells  
Skills developed: independence, reliability



### Seasonal work:

#### Jouffray-Drillaud in Vienne en val(45)

Every years since 2014

Temporary work as an agricultural worker  
Test samples to develop new seeds  
Skills developed: motivation, leadership



#### Panon Alainé in Fay-aux-Loges(45)

Summer 2019 (3x8)

Warehouseman  
Import-Export company for Dior, Orangina ...  
Skills developed: team-work, reliability



## REFERENCES

### Reference:

- Jean-Paul COMET : [jean-paul.comet@univ-cotedazur.fr](mailto:jean-paul.comet@univ-cotedazur.fr)  
Researcher at I3S, internship supervisor  
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