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## **Job Objective**

**Internship of computer science in a startup company (six months minimum)**

## **Summary**

- Developed various computer science skills in multiple domains (image process, web, mobile, pure development)
- Able to learn easily new programming language (and love doing it)
- Sociable, good adaptation capacity, motivated and motivating,
- Regular, organized and punctual

## **Education**

- **Master's degree** in Computer Science, specializing in computer imaging in **2019**
  - University of Montpellier, France
- **Bachelor degree** in Computer Science in 2017
  - University of Strasbourg, France
- **Two-year University degree** in Computer Science in 2016
  - University of Strasbourg, France
- **Two-year University degree** in Sciences, specializing in acoustic physics in 2015
  - University of Le Mans, France
- **'A' Levels** in Science with high grades in 2013
  - Secondary School Michel de Montaigne of Mulhouse, France

## **Professional experience in computer science**

- **June-July 2017. Saint-Louis, France**

Trainee at the Franco-German Research Institute of Saint-Louis

  - Modules and interfaces programming for active imaging binoculars
  - Improved C++ and matlab programming language skills
  - Used Qt Creator, Matlab and Arduino Integrated Development Environments.
- **June-July 2016. Strasbourg, France**

Trainee at the ICUBE Research Laboratory of Illkirch-Graffenstaden

  - creation of a web dashboard in real time relation with the IoT-LAB platform
  - Improved python, C++ and web programming language skills
  - Used web Frameworks and Arduino Integrated Development Environments.

## Computer knowledge

- Common skills : Word-type text processing, Excel spreadsheets, Powerpoint, Open-Office, Google Drive Suite
- Computer languages and web frameworks : C, C ++, Java, Shell script, Python, SQL, MIPS assembler, Ocaml, Prolog, HTML, CSS, javascript, vueJS, ReactJS
- Integrated Development Environments : Eclipse, IntelliJ, Android Studio, Qt Creator, Arduino IDE, Code Blocks, Unreal Engine, Unity
- IT environments : Unix & Windows

## Languages

- French : native speaker
- English : good working knowledge
- German : working knowledge

## Hobbies

- |   |  |
|---|--|
| - Basketball : +10 years of practice    | - Badminton : 4 years of practice                                  |
| - Piano : +10 years of practice         | - Bicycle : 6 years of practice,                                   |
| - Video montages, YouTube music channel | youth coaching by mountain bike                                    |
| - Websites creation                     | - Freelance bike messenger as part of a fun student job since 2017 |