Adrien CHARDON

French engineer student fascinated by space technologies, available for an intership between April and August 2017.

Education

Studies

2015 - 2016 Bachelor of Science in electronics & IT.

Aalborg University, electronics department - Aalborg, Denmark

2013 - 2018 Engineering Degree, majoring in embedded systems.

Pending ECE Paris - Paris, France

2013 French baccalauréat (high school degree).

Lycée St Dominique - Neuilly-sur-Seine, France

Languages

French Mother tongue.

English Toefl IBT, Scored 93/120 in 2015.

Technical skills

Programming skills C Low level (sockets, threads), GUI (SDL).

Python Django, Scipy, requests.

Asm x86 Reverse engineering and operating systems study.

Web: HTML, CSS/SCSS (Foundation framework), Javascript (JQuery)

Electronics PCB design, printing and soldering

UNIX ecosystem Vim, Git, Bash scripts

System administration Linux (Ubuntu and Debian)

Microcontrollers AVR (Arduino), PIC (Microchip), ARM (STM32)

Word processing LATEX

Job experiences

2016-2017 President of iTeam (student association promoting free software at ECE Paris)

Currently in function

Summer 2016 Internship at Pulsit Prototyping around Arduino.

Autumn 2015 Student job at Aalborg university (Denmark) Development with an Oculus Rift.

Summer 2015 Internship at Findspire (Paris)

Since sept. 2014 Administration of iTeam's servers

Summer 2014 Development of iteam.org website

June 2014 Internship at Computer Aid International (London)

Hobbies

Model airplanes, roller blading, table tennis

Video games Kerbal Space Program