



# Jordan Raffard

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## WORK EXPERIENCE

30/09/2018 – CURRENT Meudon, France

### TEST ENGINEER CNRS

Development of control software packages for test benches

Development of network tools

Carrying out calibration tests on optical benches Development of control software packages for test benches

Website <https://lesia.obspm.fr/L-instrument-MICADO-franchit-avec.html>

01/03/2018 – 30/10/2018 Waimea, United States

### INSTRUMENTATION ENGINEER INTERNSHIP CANADA FRANCE HAWAII TELESCOPE

Website <http://spirou.irap.omp.eu/>

03/05/2017 – 03/07/2017 Paris

### SPACE ELECTRICAL ENERGY SYSTEM ENGINEER INTERNSHIP FOR A NANOSATELLITE CURIESAT - UPMC

## EDUCATION AND TRAINING

30/06/2016 – 30/07/2018

### INSTRUMENTATION ENGINEER UPMC, ESPCI et Observatoire de Paris

The CIMES specialty, through fairly general education, enables students to acquire very good knowledge of innovative methodologies in various fields covering the environment, medicine, space and industry. Its vocation is to provide a broad and diversified training in sensor physics, signal acquisition and processing as well as data analysis, so as to master a complete measurement chain.

The CIMES specialty spans the 2 years of the master's degree, is shared with the Physics & Application mention of UPMC and with the Paris Observatory, and is co-accredited with the École Supérieure de Physique et de Chimie Industrielles of the city of Paris (ESPCI).

Website <http://www.fc.sorbonne-universite.fr/fr/index.html>

31/08/2012 – 18/07/2016

### BACHELOR'S DEGREE IN MECHANICS, OPTION ELECTRONICS, ELECTRICAL ENERGY AND AUTOMATION (EEA) UPMC

Bi-disciplinary degree with the main subjects of fluid mechanics, solid mechanics, continuous

## LANGUAGE SKILLS

Mother tongue(s): **FRANCAIS**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ANGLAIS</b>	B2	B2	B1	B2	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

## ● **DIGITAL SKILLS**

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Blender | Microsoft Office | Microsoft Powerpoint | Microsoft Word | Microsoft Excel | Windows | Linux | Python | C++ | C | FORTRAN | CAO mécanique