



Arnaud OUVRIER
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*Objective: 5 months internship
as part of training for a Master
Telecom and Networks*

Education

2016 - 2018	Master Telecommunications and IT Networks at University Savoie Mont Blanc, Le Bourget (France)
2015 - 2016	Double degree DUETI and Bachelor's degree Telecom and IT Networks in an ERASMUS exchange at Centria UAS, Finland
2013 - 2015	DUT IT Networks and Telecommunications at University Savoie Mont Blanc (France) Electronic, Networks management, Telephony, Web developing

Knowledge and skills

IT

Software programming in C, C++, Java, C#
Web programming in PHP, HTML5, CSS3,
JavaScript (jQuery), ASP.NET, API REST
OS Windows and Linux (server / client)
Computer and networks maintenance

Networking

CISCO CCNA certification
Creation of IT networks
Management of IT networks
Management of web, telephony and virtualization servers

Telecommunications

Fixed and mobile business telephony
Digital transmissions
Signal Processing

Electronic

Telecom related electronic
Projects on microcontrollers Arduino
Embedded systems with Raspberry Pi

Languages

English European level C2
Basics of German

Experiences

Professional

April to May 015 2 months	Web development internship at Winoa (Le Cheylas, France) Migrating databases Access to MySQL, developing an interface to access and edit data in PHP, HTML5 and JavaScript
September 2014 To September 2015	NTN-SNR (Seynod, France) Operator at the clutch bearings assembly service

Projects

Studies	<ul style="list-style-type: none">- Creation of a control interface for a pre-existing home automation system with Raspberry Pi and Arduino – Web (REST API creation) / Electronic / Networking (Project beside my courses at Centria UAS)- Creation of a full home automation system with Raspberry Pi and Arduino – PHP / HTML5 / CSS3 / jQuery / JSON / C++ / Electronic / Networking- Creation of a web calendar – Web
Associative	<ul style="list-style-type: none">- Developing the website of the UDC-AFN 74 (French veteran union of Haute-Savoie, France) – PHP / HTML5 / CSS3 / JavaScript / MySQL- Developing the website of the band Kaméléon Music
Personal	<ul style="list-style-type: none">- Creating an association in order to participate to the 4L Trophy 2014- Holding a blog- Preparing a Renault 4 car in order to participate to the 4L Trophy 2014