

Romain Wenger

📍 67540 OSTWALD, France
✉ wengerromain@gmail.com
☎ 0660924653
🌐 romainwenger.fr



EDUCATION

2019
Strasbourg **Faculty of Geography**, *Master degree in Geomatics, with a speciality in remote sensing*

2017
Strasbourg **Faculty of Geography**, *Second year of a degree in geography*

2016
Illkirch **IUT Robert Schuman**, *Professional Bachelor degree in computer programming, with mention*

2015
Illkirch **IUT Robert Schuman**, *DUT in computer programming, with mention*

2012
Strasbourg **Gymnase Jean Sturm**, *Scientist Baccalaureat*

PROFESSIONAL EXPERIENCE

02/2019 – 08/2019
Strasbourg **Laboratoire Image Ville Environnement, CNRS**, *Remote sensing and GIS internship*
Providing techniques and methods to improve a processing chain to classify urban footprint using remote sensing images

04/2018 – 06/2018
Strasbourg **Faculty of Geography**, *Short research internship*
Developing R script to download automatically MODIS images and extract pixels in arctic Rivers for DOC quantification due to melting permafrost

08/2015 – 08/2016
Selestat **Pearl Diffusion**, *C# .NET developer*
Developing modules for an existing .NET application

04/2015 – 07/2015
Quebec, Canada **Acces Savoir - Laval University**, *Back and front end developer*
Internship in Quebec for my degree in computer sciences. Developing an application in C# .NET for an association

06/2017 – 03/2019
Strasbourg **La Frituur**, *Versatile employee - Student job*
Taking and preparing orders, stock management, customer relationship

SKILLS

Python <i>Remote sensing treatments, GDAL, Numpy</i>	Remote sensing <i>Remote sensing image processing</i>
C# <i>.NET framework, web services, application</i>	GIS <i>ArcGis, QGIS, ENVI, Photoscan, CloudCompare</i>
Database management <i>SQL, Merise, UML, persistance</i>	R <i>Statistics, remote sensing image processing</i>

LANGUAGES

French ● ● ● ● ●	English ● ● ● ● ●
German A2/B1 ● ● ● ● ●	B2/C1

INTERESTS

Climbing (*Bouldering, difficulty climbing*), Cycling, Iceland (*Iceland culture and geography*), Glaciology