

# Daniel NGUYEN

Portfolio :

dany-nguyen.github.io

24 rue Robespierre,  
Cité Paul Valéry  
34070 Montpellier  
Mobile phone # : +33 6 78 99 24 92  
Age : 22 years old  
E-mail : danielnguyen@outlook.fr



## Experiences

### **Student projects**

- 2014 Software reengineering and class model extraction  
Using tools and Java to extract class models in order to build modern software,
- 2013 Developing a thesaurus  
Database design with PostgreSQL, dynamic interface with HTML/CSS/PHP,
- 2013 Renew educational software for astrophysics student  
Rewriting functionalities with reusable Java code, using agile method.

### **Internships**

- 2015 6-months internship in Montpellier, France at CGI  
As a Business Intelligence Engineer, worked with ETL tools and designed a Big Data platform integrating various Hadoop projects,
- 2012 3-months internship in Lévis, Québec at Transit Warehouse  
Developing softwares to automate employee's tasks using C#. Discovered lifestyle and work techniques abroad.



## Education

### **University of Montpellier, France**

- 2013 – 2015 Master's degree in Computer Sciences (Software engineering & Web development),
- 2012 – 2013 Bachelor in Computer Sciences (Linear Programming),
- 2010 – 2012 2-year Technology Degree in Computer Sciences,



## Skills

Languages	French	English	Russian (basics)
Programming languages	Java C#, C++, C SQL	Scala HTML5/CSS3/Javascript	
Currently learning	Hadoop	Spark	
Tools & Methods	Git ETL (Informatica) Excel	Agile Methodology DBMS (DB2, Teradata)	



## Interests

- Cooking, photography, fitness
- Regular contributor to Doctors Without Borders