

Mewen MICHEL

Computer science & embedded
systems engineering student

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Seeking an internship in computer science & embedded systems
from 09/2017 to 02/2018

<Education/>

- 9/2014 - present — **Computer Sciences and Embedded Systems Engineering Degree** (MSc equivalent) at the Université de Technologie de Compiègne, France
- working on automatic control, computer vision, lidar, smart machines and sensors
 - contributing to pieces of software of the university autonomous vehicle lab
- 2/2016 - 8/2016 — **"Language, Culture and Innovation for Entrepreneurship"**
gap semester at the UTSEUS, Shanghai. Innovation, project management and Mandarin
- 9/2012 - 5/2014 — **Engineering Sciences** at the Université de Technologie de Compiègne, France
Graduation after 5 years (engineering degree) scheduled for January 2018
- 9/2009 - 5/2012 — **Scientific high-school diploma** : with honors, at Lycée Brizeux, Quimper, France

<Work experience/>

- 9/2015 - 2/2016 — **Engineer assistant internship**: C# developer at Ayonis Metrology, Louviers, France
- designed and prepared a piece of software for an innovative precise 3D scanner
 - developed a 3D scanner simulator and of some parts of the 3D scanner software
- 2/2014 — **International Volunteer**: WWOOFing in an art center, in Gortahork, Ireland
- 2/2013 — **Worker Internship** in Bolloré, Plastic Films Division near Quimper, France
- prepared and handled material needed on the production line
- 2011 - 2013 — **Salesman**: summer job in a souvenir shop in Concarneau, France (*eight weeks every summer*)
- selling and contact with the client, replenishment of the shop
- 2011 - 2012 — **Math Tutor** (*once every two weeks*)
- 2008 - 2010 — **Sailing Instructor** at the municipal sailing school, Concarneau (*two to four weeks during every summer*)

<Technical Proficiencies/>

Programming

C#, Node.js, C/C++, Python, Lisp

Web

HTML, CSS, PHP, SQL, JS

Computer mathematics

Scilab, Matlab/Simulink

Photography & design

Gimp, Inkscape, Photoshop, Illustrator

<Activities/>

Involved in several associations including :

- Member of the robotic association of the university which participates in the French Robotic Cup.
- Volunteer coordinator in two 150,000€ student events.
- Head of IT supplies in a student service organization.
- Co-founder a youth radio at the age of 15.

<Languages/>

French
mother tongue

English
fluent - C1

Spanish
good - B2

Breton
moderate

Mandarin
basics