

# Kwon-Young Choi

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Address: 15 Rue Armor, 29200 Brest

Country: France

*I am currently studying in the fifth year of a five-year Master's degree in Computer Science and I am looking for an internship in 2016 (for five months starting in February).*

## **Education**

### **Brest National School of Engineering (ENIB)**

*Brest, France*

Master's degree in General Engineering in France - Diploma expected in 2016.

Master's Research degree in Computer Science in France - Diploma expected in 2016.

## **Educational Background**

### **Artificial Intelligence**

Machine Learning, Modelling knowledge and reasoning, Metaheuristics

### **Computer systems focused on human interaction**

Multi-agent system, Human-machine interface, virtual simulation for biology.

### **Engineering**

Signal and Image processing, Digital Control Systems

Preferred language : C++

### **Language**

French : native

English : proficient. B2 level with 905 point on TOEIC test obtained on December 2014.

## **Experience**

### **Software Developer**

*Siemens Industry Software, Roanne France, February to July 2015*

- Development of tools for importing and exporting parameters between custom applications and LMS Imagine.lab Amesim.

### **IT Technician**

*Oberthur Technologie, Vitré France, Summer 2014*

- Exchange Migration of every user on the site.
- Customer support.

<b>Projects</b>	<div data-bbox="438 94 1514 134"> <b>Millenium Synthesizer</b> 2014 </div> <div data-bbox="438 145 1514 302"> <ul style="list-style-type: none"> <li>• The Millenium Synthesizer is a project I contributed to in the third year of my studies. This project is a software that synthesize, manipulate and have a view of sound and music.</li> </ul> <p>GitHub link: <a href="https://github.com/lamogui/Millenium-Synthesizer">https://github.com/lamogui/Millenium-Synthesizer</a></p> </div>
<b>Hobbies</b>	<div data-bbox="438 392 1514 432"> <b>Association of Robotics of ENIB (ARENIB)</b> 2013, 2014 </div> <div data-bbox="438 443 1514 611"> <ul style="list-style-type: none"> <li>• The goal of the association is to participate in the Eurobot Cup. The objective of the Eurobot Cup is to develop an autonomous robot designed to perform different actions on a table. Robots of different teams face each other during a three-minute match.</li> </ul> </div> <div data-bbox="438 667 549 707"> <b>Music</b> </div> <div data-bbox="438 719 1232 759"> <ul style="list-style-type: none"> <li>• I am an self-taught musician. I play the guitar and the piano.</li> </ul> </div>
<b>Personal Informations</b>	<p>I am from a multicultural family where my father is Korean and my mother, French. I was born in Seoul and lived in Korea for six years. I am now 22 years old.</p> <p>Reference available on request.</p>