# Ly William Chhim

Curriculum Vitæ

### Education

2010–2014 Engineering school, EPITA, 94276 Kremlin Bicêtre (France).

Specialization in Embedded Systems

## Experience

August 2013 Internship, Ipso Santé, Paris.

Modification of a pre-existing HMI in C++ using the Qt framework.

- Manipulation of the datas obtained with the tessaract-ocr API;
- Creation of a search bar of patients and/or doctors.

August- Internship, Aldebaran Robotics, Paris.

 ${\sf December} \quad {\sf C++} \ {\sf development} \ {\sf in} \ {\sf the} \ {\sf Platform} \ {\sf team}. \ {\sf Work} \ {\sf on} \ {\sf the} \ {\sf Naoqi's} \ {\sf API} \ {\sf used} \ {\sf on} \ {\sf the} \ {\sf NAO} \ {\sf robot}.$ 

2013 • Work on the package manager:

- Creation of a cache system in order to optimize packages' operations.
- Modification of the interface in order to make it compatible with the new version of Naogi;
- Tests and documentation writing.
- Creation of a class allowing the user to easily transfer files upon the network using the tools given by the Naoqi's API.

### Languages

Français Mother tongue

English Good TOEIC: 920/1000

## Computer skills

Languages C, C++, Assembly, Bash, Tools Doxygen, Valgrind, Gdb, Git, Python Vim, Linux

Interests

Video Games MMORPG, platform games

Guitar Beginner

Penspinning Good