

Benoit BAZARD

Software engineer and/or data scientist looking for an end-of-study internship starting from july 2017

benoit.bazard@gmail.com bbazard.github.io born in january 1993: 23 years old single



FORMATION

08/2016 - 06/2017 Asian Institute of Technology (Bangkok - Thailand)

Dual degree with Telecom SudParis (Master of Computer Science)

09/2014 - 06/2017 Telecom SudParis (Évry - France)

General engineering degree
Specialty in statistics

09/2011 - 06/2014 Lycée Chevrollier (Angers - France)

Classe préparatoire aux grandes écoles (filière PT)

09/2008 - 06/2011 Lycée David d'Angers (Angers - France)

Baccalauréat S option Mathematics

WORK EXPERIENCE

06/2015 - 09/2015 Stage at Outscale (Cloud Provider)

Writing of a whitebook on Cloud and Big Data Setting up of Hadoop (MapR) in the cloud

Deployment of virtual machines with Docker, Vagrant, VirtualBox

08/2016 - 06/2017 Master's thesis on deep learning

"Identifying license plate character segmentation boundaries using convolutional neural networks"

> Thesis on deep learning (draft) Chess engine (chessaint)

Phase-contrast microscopy (fourierscope)

Video game (INTouhou)

LANGUAGES

FRENCH Mother tongue

ENGLISH Fluent - TOEFL 97 TOEIC 955

GERMAN Intermediate - LV1 until Baccalauréat JAPANESE Beginner - 2 years at Telecom SudParis

THAI Beginner - 1 year in Thailand

COMPUTER SKILLS

LANGUAGES C, Python, C++

DATA SCIENTIST Caffe (Deep Learning Framework), SciPy Stack (numpy, pandas, matplotlib), Matlab

DEVOPS Linux, Git, Docker, Vagrant, Jenkins, Valgrind, Google Test

DOCUMENTATION LATEX, Doxygen

INTERESTS AND ACTIVITIES

Music Flute (12 years), Guitar and Piano (5 years)

Sports Yoga (2 years)

Associative President of the choir at Telecom SudParis