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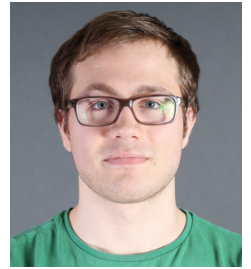
Software engineer and/or data scientist looking for an end-of-study internship starting from july 2017

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bbazard.github.io   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 thesis on deep learning** "Identifying license plate character segmentation boundaries using convolutional neural networks"
09/2014 - 06/2017	**Major Projects** 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