Xuedong Shang

Curriculum Vitae

2015–2017	Master of Computer Science , <i>École normale supérieure de Cachan</i> , Rennes, France.
2014–2015	Bachelor of Computer Science , <i>École normale supérieure de Cachan</i> , Rennes, France.
2012–2013	Bachelor of Mathematics , <i>Pierre-and-Marie-Curie University (Paris VI)</i> , Paris, France.
2008–2011	Mathematical Preparatory Class , <i>Lycée Henri Poincaré</i> , Nancy, France. Post-secondary preparatory classes preparing for highly selective entrance examinations to the French Grandes Ecoles, including intense courses on mathematics, physics, chemistry, computer science and philosophy
	Experience
	Vocational
2017– February 2017–July	PhD Candidate, SequeL, Inria Lille-Nord Europe, Lille, France. Adaptive Methods for Optimization in a Stochastic Environment, under the supervision of Emilie Kaufmann & Michal Valko Research Internship, SequeL, Inria Lille-Nord Europe, Lille, France. Hierarchical Bandits for "Black Box" Optimisation and The Monte-Carlo Tree Search, under
	the supervision of Emilie Kaufmann & Michal Valko
-	Research Internship, Yamamoto-Cuturi Lab., Graduate School of Informatics, Kyoto University, Kyoto, Japan. Optimal Transport Geometry for Machine Learning Problems, under the supervision of Marco Cuturi
•	Research Project, COSTEL, LETG Rennes, Rennes, France. Time Series Clustering, under the supervision of Thomas Corpetti & Romain Tavenard
May 2015–July 2015	Research Internship, Magnet, Inria Lille-Nord Europe, Lille, France. Recommender System, under the supervision of Marc Tommasi
June 2012–July 2012	Research Internship , <i>CNRS Vérimag</i> , Grenoble, France. On the Generation of Positivstellensatz Witnesses in Degenerate Cases, under the supervision of David Monniaux

Education

Other

July Summer Internship, Corporate Banking Department, Industrial and Commercial 2013-August Bank of China, Shanghai, China.

2013

August 2012 Summer Internship, International Business Department, Agricultural Bank of China, Shanghai, China.

Computer skills

Programming C, C++, C#, Java, Python, Web HTML/CSS, PHP, MySQL

languages OCaml, Scala, Haskell, R

Operating Linux, Windows, Mac OS Numerical Maple, Matlab/Octave

systems

Other LATEX, Git, SVN

Languages

English Fluent **TOEIC 925**

French Native Speaker Chinese Mother tongue

Mandarin

Chinese Mother tongue

Shanghainese

Japanese Intermediate level

Interests

Academic Maths, finance, neuroscience, e-education

Sports Football, basketball, ski, cycling

Arts Piano

Extra

Eduinfinity Team leader on computer science courses A chinese translation group providing chinese subtitles for courses on Translation Coursera.org, edX.org, etc

Group