Xuedong Shang

Curriculum Vitae

	Education
2015–2017	Master of Computer Science, École normale supérieure de Cachan, Rennes, France.
2014–2015	Bachelor of Computer Science , <i>École normale supérieure de Cachan</i> , Rennes, France.
2012–2013	Bachelor of Mathematics , <i>Université Pierre et Marie Curie (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
	PhD Candidate , <i>SequeL, Inria Lille-Nord Europe</i> , Lille, France. Adaptive Methods for Optimization in Stochastic Environments, 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
•	Research Internship , <i>Yamamoto-Cuturi Lab.</i> , <i>Graduate School of Informatics</i> , <i>Kyoto University</i> , 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
=	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
	Others

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

Translation Group

A chinese translation group providing chinese subtitles for courses on Coursera.org, edX.org, etc