

# Belhal KARIMI

382 Commonwealth Avenue  
Boston, MA  
☎ 917-319-9602  
✉ belhal@csail.mit.edu

## EDUCATION

Jan 2016 - present	<b>Massachusetts Institute of Technology</b> , Cambridge, USA Online methods in machine learning, computational social science
Sept 2015- 2016	<b>Mines ParisTech</b> – France  Msc. In Computer Science at PSL-ITI with focus on cognition and machine learning
Sept 2011- 2015	<b>SUPELEC engineering school</b> – France Major in Computer Science and Electrical Engineering

## WORK EXPERIENCE

2016 (6 months)	<b>Massachusetts Institute of Technology</b> , Cambridge, USA <i>Research Assistant</i> <ul style="list-style-type: none"><li>- Working on the Probabilistic Programming Initiative</li><li>- US Education Data analysis using multivariate Gaussian and Bayesian inferences</li></ul>
2015 (6 months)	<b>Avolta Partners</b> , Paris, France <i>M&amp;A Analyst</i> <ul style="list-style-type: none"><li>- Writing of Information Memorandum and Business Plan for high-tech startups (A and B series)</li><li>- Weekly meetings with clients to elaborate development strategy</li><li>- Analysis on fundraising datas in France (Time-to-next series, average first series amount, etc.)</li></ul>
2014 (6 months)	<b>Rocket Internet</b> , Paris, France <i>Business Development</i> <ul style="list-style-type: none"><li>- Launching of new e-commerce websites in Africa : Lamudi, Carmudi (20+ new launches in Africa)</li><li>- Ensuring a smooth communication between IT in Berlin, designers in Paris and local teams</li><li>- Business Intelligence support, helping BI with SQL queries for performance report</li></ul>
2013 (7 months)	<b>eKomi</b> , Berlin, Germany <i>Business Analyst</i> <ul style="list-style-type: none"><li>- Business Intelligence (metrics by country, season, segment)</li><li>- Improvement of internal processes (Sales planning, Workflow, Business and Market Intelligence)</li></ul>
2012 (2 months)	<b>Curioos</b> , Paris and New York <i>Intern – Data Intelligence</i>

## LANGUAGES AND SKILLS

French :	Native Language	Persian :	Native Language
English :	Fluent	German :	Notions
Spanish :	Advanced		
Computer :	MS Office, Java, Matlab, mySQL, Python (Master thesis), Photoshop, HTML, PHP, VBA, LaTeX, Internet		

## PROJECTS AND INTERESTS

Projects :	<b>Master thesis:</b> Behavioral traits towards private datas disclosure online. Studies of publications of A.Acquisti and Govani. Elaboration of a Python script to gather and study Facebook datas <b>Final-year project:</b> Conception of a DC-DC converter for Valéo, top French automotive supplier
Cultural and Sports:	Cinema, Music (Composing and Producing), Travel, Fashion (Creation of T-shirts) Basketball (player in the National French league, coach of the Les Ulis under-13 team in 2007)