Alberto Soragna

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ABOUT ME

Current Co-founder & Software Engineer in start-up company PLAT Corp. 5+ years experience specializing in backend/infrastructure, web development and computer security. Super nerd who loves Vim, Linux and OS X and enjoys to customize all of the development environment. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

LANGUAGES

Italian: Mothertongue **English**: Proficient **Chinese**: Basic spoken

TECHNICAL SKILLS

LANGUAGES

Bash C C++ [Java] [JavaScript] Matlab Python

LIBRARIES

Caffe CoreNLP Eigen OpenCV ROS Scikit-Learn Tensorflow

TOOLS

Docker Git LaTeX Office Simulink

EXPERIENCE

COURSERA | KPCB Fellow + Software Engineering Intern

Expected June 2014 - Sep 2014

Mountain View. CA

• 52 out of 2500 applicants chosen to be a KPCB Fellow 2014.

CORNELL ROBOTICS LAB | Head Undergrad Research

Mar 2014 - Present

♥ Ithaca. NY

Worked with Ashesh Jain and Prof Ashutosh Saxena to create PlanIt, a tool which learns from large scale user preference feedback to plan robot trajectories in human environments. Publication submitted.

MCDONALDS | COLLABORATOR

M Jan 2014 – Mar 2014

♥ Ithaca, NY

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FDUCATION

LA SAPIENZA | MSc. ARTIFICIAL INTELLIGENCE AND ROBOTICS

June 2014 - Sep 2014

Rome, Italy

Final Grade: 110/110 Summa cum Laude

Dissertation: "New Frontiers: Robots Eating Blackberries" | Advisor: Prof. Name

Surname

Study Emphases: Industrial and Mobile Robotics, Computer Vision, Machine

Learning, Neural Networks

ALMA MATER STUDIORUM | BSc. AUTOMATION ENGINEERING

June 2014 - Sep 2014

♥ Bologna, Italy

Final Grade: 110/110 Summa cum Laude

Dissertation: "New Frontiers: Robots Eating Blackberries" | Advisor: Prof. Name

Surname

Study Emphases: Mathematics, Control Theory, Control System Technologies,

Electric Drives

AWARDS AND CERTIFICATES

2014	top 52/2500	KPCB Engineering Fellow
2014	2 nd most points	Google Code Jam, Qualification Round
2014	1 st /50	Microsoft Coding Competition, Cornell
2013	National	Jump Trading Challenge Finalist
2013	7 th /120	CS 3410 Cache Race Bot Tournament
2012	2 nd /150	CS 3110 Biannual Intra-Class Bot Tournament
2011	National	Indian National Mathematics Olympiad (INMO) Finalist
2010	National	Comp. Soc. of India's National Programming Contest

PUBLICATIONS

- A. Einstein. Zur Elektrodynamik bewegter Körper. (German) [On the electrodynamics of moving bodies]. Annalen der Physik, 322(10):891–921, 1905. doi: http://dx.doi. org/10.1002/andp.19053221004.
- M. Goossens, F. Mittelbach, and A. Samarin. The ETFX Companion. Addison-Wesley, Reading, Massachusetts, 1993.
- D. Knuth. Knuth: Computers and typesetting. URL http://www-cs-faculty. stanford.edu/~{}uno/abcde.html.



