# Alberto Soragna

☑ dd367@cornell.edu 📞 +1 000 0000000 🕡 https://www.whitehouse.gov/ 👂 Address

# **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

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,





#### **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

**KPCB** Engineering Fellow

# **PUBLICATIONS**

2014 top 52/2500

2014	top 12%ile	Tau Beta Pi Engineering Honor Society
2014	National	The Global Leadership and Education Forum (tGELF)
2012	National	Golden Key International Honor Society
2012	National	National Society of Collegiate Scholars