

# Amedeo **Setti**

#### MECHATRONICS ENGINEER · SOFTWARE DEVELOPER

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"May the force be with you"

## **Experience**

ARTool Project Trento, Italy

LEAD SOFTWARE DEVELOPER Dec. 2014 - Exp. Dec. 2016

- Implement an Augmented Reality system for CNC Machining Manufactures.
- Develop both front-end iOS app and Ruby server-side
- · ARTool webpage

Sandvik Rovereto, Italy

INTERSHIP Summer 2008

Tooling assistant

#### **Education**

University of Trento Trento, Italy

MSc. in Mechatronics engineering 2012 - 2014

ANSYS, MATLAB

University of Trento Trento, Italy

BSc. in Industrial engineering 2009 - 2012

• Mechanical design

#### Skills \_\_\_\_

**Programming** Swift, C++, C, Objective-C, Ruby, Python, LaTex

**Libraries** Apple's frameworks, OpenCV, OpenGL

Web HTML5, CSS, Javascript, Sinatra

**Softwares** MATLAB, ANSYS, SolidWorks, Inventor, Maple

Languages Italian, English

#### **Awards**

2015 **Winner**, Unicredit Start Lab Special Price

Milan, Italy

### Publications \_\_\_\_\_

• ARTool - Augmented Reality Platform for Machining Setup and Maintenance, IEEE IntelliSys 2016, London