

Federico Celi

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PROFILE

I am an Italian student, currently pursuing the Master of Science in Robotics and Automation Engineering at the University of Pisa, Italy, with a particular focus on Computer Science, thanks to my Bachelor Degree in Computer Engineering. I am particularly fond of English and American cultures and I had the opportunity to live and study for a year in Boston, MA.

EDUCATION

Università di Pisa — 2015 - Present

Master's Degree of Science in Robotics and Automation Engineering

Thermo-Fluid Dynamics, Digital and Non Linear Control, Electronic Devices for Robotic Automation, Real-Time Systems, Stochastic Processes.

Università di Pisa — **2011-2015**, 100/110

Bachelor's Degree of Science in Computer Engineering

Title of the Thesis: A Java-Based Graphic User Interface of a Simulator of Synthetic Human Traces.

Introduction to Computer Science (C++), Calculus I, Calculus II, Physics, Linear Algebra, Algorithms and Databases, Logical Networks, Operations Research, Electronics, Numerical Analysis, Control Theory, Business Administration, Concurrent programming (Java), Computer Architecture, Operating Systems, Software Engineering, Signal Processing and Numerical Communications, Analog and Digital Electronics, Web Developing, Computer Networks, Computer Networks Design (CISCO PT).

Liceo Scientifico "Enrico Fermi", Massa, Italy — 2006-2011, 80/100

Amos A. Lawrence School, Brookline, Massachusetts — 2001-2002

LANGUAGE SKILLS

Fluent English (Writing, Speaking, Listening) — First Certificate in English by University of Cambridge (2010).

PERSONAL INTERESTS

I am a Sailing enthusiasts and had the chance of racing at a national level for a few years (Class 420). I particularly enjoy Progressive Rock music and Brit Rock.