



NICOLÒ SALVATICO

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LANGUAGE SKILLS

Italian	Mother tongue
English	B2+
French	B1

EDUCATION

2018 - now

European Master in Engineering for Complex and Interacting Systems (EMECIS)

At University of Genoa (Italy) and University of Technology of Compiègne (France)

2015 - 2018

Bachelor's Degree in Computer Engineering at University of Genoa (Italy) (score 110/110)

Thesis: FillField (more on this below)

Thesis Advisor: Alessio Merlo, University Researcher

2010 - 2015

High School Diploma at "Giordano Bruno" Scientific High School, Albenga (Italy)

PROJECTS

Motion Amplification - Software Engineering Project at Rina Consulting S.p.A, 2019

Implementation of the motion amplification algorithm designed by MIT through the use of graphics cards to improve performance over high resolution video processing.

Boeing - Unige CTF Scholarship Project, 2018

A Capture-The-Flag Cybersecurity Challenge promoted by the University of Genoa and the Boeing Company.

This project has been developed as laboratory part of "Computer Security" class.

FillField, 2018

An Android App enabling users to book soccer fields autonomously.

Both fields' owners and players don't have to care about free days and hours: it is all managed by the application thanks to a real-time database integration.

Geolocation services, favourites selection and other features are also provided as well as a user-friendly interface.

This project has been developed as Bachelor's Thesis and evaluation part of "Design and Analysis of Algorithm Laboratory" class.

vgSWAP, 2018

First release of a videogame-swapping website. It includes several features like a secure sign-up, an embedded chat and geolocation services.

This project has been developed as laboratory part of "Web Application Development" class.

Scheduler Simulator, 2017

A C-program simulating scheduler's behaviour and decisions on the basis of the selected scheduling policy and waiting jobs' status.

This project has been developed as laboratory part of "Electronic Computers" class.