FRANCESCO SAVERIO COMISSO M.SC.

Software Consultant, Data Engineer, Al and optimization expert

+39 3287098065 Francesco.sav.comisso@gmail.com

PERSONAL DATA

- Date of birth 02/11/1993
- Nationality Italian
- Sex Male

EXPERIENCE

Software Consultant

MSC Software | Hexagon, manufacturing intelligence

- October 2019 Ongoing
- Udine, Italy
- SimManager AdamsCar integration for client company
- Gathering requirements and taking with clients
- · JavaScript, Python, PERL
- Apache spark integration

Machine Vision Intern

Beantech s.r.l.

- March 2019 Sept 2019
- Udine, Italy
- Deep learning using pyTorch and Python
- Anomaly detention on high resolution stereoscopic images
- UNet, Resnet19, transfer learning
- C++, deployment on Nvidia devices
- Data integration, acquisition and visualization
- C# Cloud Development and integration of machine vision services using Docker and Orleans

EDUCATION

Master's degree in computer science and technology

University of Udine

- in october 2016 march 2019
- Udine, Italy
- Discrete Optimization
- Automated Reasoning and Logical methods
- Machine learning and AI

MY LIFE PHILOSOPHY

"Be present in the moment. Work smart."

MOST PROUD OF

Quipks Quantum Model Checker
SaverioFrancesco/quipks

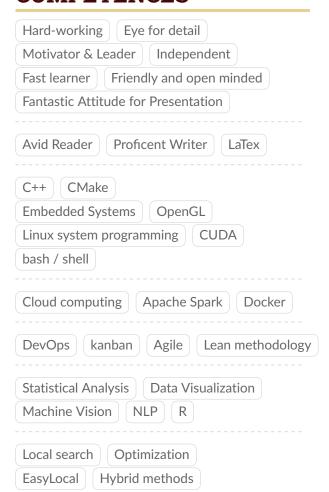
Smarter Futures

in francesco-saverio-comisso-37931a154

Global Sales Kick off conference of Hexagon | MSCSoftware

Udine, Via Alba 21, 33100 Italy

COMPETENCES



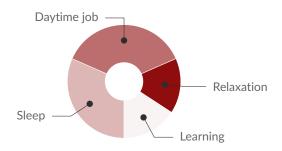
• Formal methods and Model Checking

Bachelor's degree in computer science and technology

University of Udine

- october 2012 march 2016 Udine, Italy
- Software Engineering
- Scientific Computing
- Algorithms and data structures
- Databases and networks

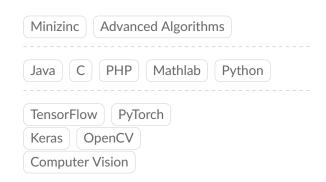
A DAY OF MY LIFE



PUBLICATIONS

Journal Articles

 Marco Comini Francesco Saverio Comisso, Alicia Villanueva (2019). "Towards a bottom-up fixpoint semantics that models the behavior of PROMELA programs". In: PAROLE 19.



LANGUAGES

English			
Italian			
German			

REFEREES

Prof. Agostino Dovier

- ② Department of Mathematical, Computer and Physical Sciences University of Udine
- agostino.dovier@uniud.it

PERSONAL DATA TREATMENT

In compliance with the GDPR UE n. 2016/679, and the Italian Legislative Decree no. 196 dated 30/06/2003, I hereby authorize you to use and process my personal details contained in this document

FCC.

Francesco Saverio Comisso M.Sc.