

Alberto SONNINO

<https://sonnino.com>

PERSONAL DATA

PLACE & DATE OF BIRTH: Brussels, Belgium | 12 February 1992
LOCATION: London, United Kingdom
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INTERESTS

Privacy enhancing technologies, distributed Ledgers, FPGA-based security applications, privacy-preserving machine learning, hardware accelerators for IoT security applications.

EDUCATION

- 2017 - **University College London (UCL)**, London, United Kingdom.
Ph.D, SECURITY ENGINEERING.
- 2015 - 2016 **University College London (UCL)**, London, United Kingdom.
Master Degree, INFORMATION SECURITY.
- 2013 - 2015 **Karlsruhe Institute of Technology (KIT)**, Karlsruhe, Germany.
Master Degree, ELEKTROTECHNIK UND INFORMATIONSTECHNIK.
- 2013 - 2015 **Catholic University of Louvain (UCLouvain)**, Louvain-La-Neuve, Belgium.
Master Degree, ELECTRICAL ENGINEERING.
- 2010 - 2013 **Catholic University of Louvain (UCLouvain)**, Louvain-La-Neuve, Belgium.
Bachelor Degree, ENGINEERING.

EXPERIENCES

- 2017 - **Teaching Assistant**, Univeristy College London, London (United Kingdom).
Design and Professional Skills (engs102p), Introduction to Computer Sciences.
- 2008 - **Private Teacher**, London (United Kingdom).
Mathematics, chemistry, physics, electricity/electronics, and computer sciences.
- 2016 - 2017 **Information Security Consultant**, Smals, Brussels (Belgium).
National cybersecurity - focus on social and health care.
- 2013 - 2014 **Coach and Trainer**, Catholic University of Louvain, Louvain-La-Neuve (Belgium).
University water-polo team, winner of the National Inter-University Tournament 2013-2014.
- 2008 - 2011 **Water-Polo Player**, Royal Brussel Poseidon, Brussels (Belgium).
Member of the water-polo team ROYAL BRUSSEL POSEIDON, 1st National League.

LANGUAGES

FRENCH: Native	ENGLISH: Fluent	DUTCH: Scholar Level
ITALIAN: Native	GERMAN: Intermediate	SPANISH: Basic Knowledge

REFERENCES

Available on demand.