

27/11/1999 **Greek**

https://florias-papadopoulos.github.io/

floriaspapadopoulos@gmail.com

Education

University of St. Gallen

St. Gallen, Switzerland

Jan 2024 – Today

Aristotle University of Thessaloniki

MSc | Theoretical Computer Science and Control Theory

PhD | Applied Cryptography & Privacy-Preserving Authentication

- First Class (GPA: 9.55/10 "Excellent")
- Master's thesis: Cryptography based on Learning with Errors

Aristotle University of Thessaloniki

BSc | Mathematics

- First Class (GPA: 8.50/10 "Excellent")
- Bachelor's thesis: Cryptography in the Post-Quantum Era

University of Strasbourg

Semester in UFR de math et d'info/ Erasmus

Work Experience

Hellenic National Meteorological Service

Internship

- Analyzed data from worldwide weather stations and satellites.
- Co-wrote and co-presented research paper about Vardaris Wind.
- Used Excel, Surfer and PowerPoint for various relevant tasks.

Projects/ Seminars

- Presented "*Cryptography in the Post-Quantum Era*" in the:
 - Graduate Seminar of Mathematics Students (AUTh, October 2022)
 - 12th International Week Dedicated to Maths 2022 (Helexpo Thessaloniki, May 2022) 🖉
 - Seminar on Theoretical Computer Science and Discrete Mathematics (Online, March 2022)
- Took part in a collaborative translation project of math problems from English to Greek. (AUTh, 2021)
 - Belonged to the 25% of volunteers that undertook additional work.
- Attended the MEGA-ACE NTUA Summer School on Blockchains (Spetses, May 2023)
- Attended the ISCwsISC 2023 on Secure Computations: ZKP, MPC & FHE (Online, February 2023)
- Attended the 2nd Congress of Greek Mathematicians 2022 (NTUA Athens, July 2022)

Skills

Hard Skills

- Microsoft Office
- LaTeXPython

- Soft Skills
- Attention to detail
- Strategic planning
- Patience

Languages

- Greek (native)
- English (fluent)
- French (advanced)

Interests



Water Polo







Thessaloniki, Greece Oct 2021 – Jan 2022

Thessaloniki, Greece

Oct 2022 – Dec 2023

Thessaloniki, Greece

Oct 2017 – Mar 2022

Strasbourg, France

Sep 2020 – Jan 2021

Travelling

Puzzle Solving