

# Ilias Karagiannakis

Risk & Compliance Analyst | ICT Risk Specialist



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## PROFESSIONAL SUMMARY

Risk & Compliance analyst with 9+ years in operational risk, regulatory reporting, and EGRC systems. Full-Stack Developer and Engineer in AI and full scale Applications. Proven record of implementing data-driven solutions that improve efficiency and compliance.

## LANGUAGES

Greek (Native) | English (C2) | German (B1) | Spanish (A2) | Estonian (A1)

## CORE SKILLS

### Risk & Compliance

- Operational Risk Analysis
- RCSA/ICAAP/SREP Reporting
- KRI/KPI Development
- EGRC Implementation
- Regulatory Compliance
- Whistleblowing
- Anti-Bribery and Corruption

### Technical

- Python (Automation, Analysis)
- SQL (Reporting, Queries)
- VBA (Excel Automation)
- Power BI (Dashboards)
- MS Office Suite
- Typescript (Front-End Dev)
- Knowledge Graphs (AI)

## EXPERIENCE

Mar 2026 – Present

**Chief Technology Officer (CTO)** at Tarity

Zurich, Switzerland

- Full-Stack Developer for a Swiss Dating App Start-Up
- Designing scalable backend systems and user-centric frontend features to drive user engagement.

Aug 2024 – Present

**Courier for Just Eat** at RANDSTAD SWITZERLAND

Zurich, Switzerland

- 25% part-time position, primarily on weekends, alongside full-time MSc studies.

Feb 2023 – Jun 2024

**Risk & Compliance Analyst** at AVRAMAR AQUACULTURE SA

Athens, Greece

- Mitigated €3M annual losses (50% theft reduction) with collaboration of 3<sup>rd</sup> Party Security Companies
- N-2 CEO and direct reporting line to Risk Ethics & Compliance Officer.
- Member of Sustainability Committee
- Automated KPI/KRI dashboards using Python, SQL, and Power BI, achieving a 60% reduction in manual reporting time. Saved €20K by developing internal reporting tools.
- Managed compliance cases and trained over 2000 employees on new policies and procedures.

Oct 2020 – Feb 2023

**Operational Risk Analyst** at NATIONAL BANK OF GREECE

Athens, Greece

- Led the migration and testing of a new Enterprise Governance, Risk, and Compliance (EGRC) platform.
- Automated key regulatory reporting processes (ICAAP, SREP) using Python and VBA.
- Developed and launched a centralized risk portal on the company intranet, increasing process efficiency by 200%.

Feb 2019 – Sep 2020

**Trainee – Operational Risk** at NATIONAL BANK OF GREECE Athens, Greece

- Developed automated reporting and data processing tools using Python and VBA to support the risk management team.
- Re-allocated 5 employees to analytical roles.

May 2018 – Aug 2018

**Intern – Finance** at STAVROS NIARCHOS FOUNDATION Athens, Greece

- Working for 3 months with MS CRM and MS Dynamics NAV in evaluation of donations.
- Migration and Testing of new Accounting System of MS Navision. Daily communication with Microsoft for bug reporting.

Sep 2013 – Dec 2015

**Assistant Accountant** at Accountant Office Makri Ekaterini Athens, Greece

- Assistant Accountant in my family's accounting office.

## EDUCATION

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Sep 2024 – Feb 2026

**MSc in Informatics – AI & Data Science**

University of Zurich Zurich, Switzerland

Oct 2018 – Sep 2020

**MSc in Mathematical Finance & Risk Analysis**

University of Athens Athens, Greece

Jan 2016 – Jun 2016

**ERASMUS+ Exchange Studies**

Estonian Business School Tallinn, Estonia

Oct 2012 – Dec 2017

**BSc in Economic Sciences**

University of Athens Athens, Greece

Jan 2004 – May 2011

**Music Science & Accordion Degree**

Conservatory of Glyfada Athens, Greece

## CERTIFICATIONS

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2023 Certified in Cybersecurity (CC) – ISC<sup>2</sup>

2022 Microsoft Power BI Data Analyst (PL-300)

## ADDITIONAL

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**Volunteering:** ESN International (2016-2022) | AEGEE Europe (2017-2018)

**Interests:** Hiking, Board Games, Bicycling, Playing Accordion