# Ivan Napoli

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## **Profile**

Innovation Economics PhD researcher with expertise in AI impact analysis and international experience with field exposure in impact evaluation, financial inclusion and economic development. Skilled in data-driven research, quantitative and qualitative analysis, and clear research communication. Ability to engage in multilateral cooperation and international project collaboration.

## **Professional Experience**

## IGC, London School of Economics (LSE) and University of Oxford

Lusaka, Zambia

PhD Fellow and Consultant - Zambia Evidence Lab

06/2025 - 09/2025

o Selected for a competitive PhD fellowship supporting field-based research on supporting inclusive finance through AI-oriented solutions and development policy. The programme was hosted by the Zambia Evidence Lab under the International Growth Centre, a joint initiative of LSE and Oxford University supported by the Zambian Ministery of Finance.

#### **United Nations Trade and Development (UNCTAD)**

Geneva, Switzerland

Researcher - Technology, Innovation, and Knowledge Development

03/2024 - 06/2024

- Conducted research on national industrial and innovation policies, analyzing OECD and national datasets to inform UNCTAD's policy work.
- Provided analytical support to the Commission on Science and Technology for Development (CSTD), contributing to global discussions on digital transformation and technology governance.

#### MFR - MicroFinanza Global Rating Agency

Milan, Italy

Financial and Economic Inclusion Analyst

04/2023 - 01/2024

- o Conducted field assessments of microfinance institutions, banks, and non-banking financial institutions through on-site assessments, actively engaging with institutions and interviewing key figures, to ensure a comprehensive evaluation of financial and social performance.
- o Performed Social Ratings, ESG Ratings, and Client Protection Certifications under the European Investment Bank (EIB) SIFTA (InvestEU) program, ensuring compliance with international standards for responsible finance.
- Fine-tuned and updated macro-financial benchmarking tools, analyzing regional economic trends and integrating data from international statistics and global development databases.
- Collaborated with institutional stakeholders to enhance access to finance for underserved populations, reinforcing the role of inclusive finance in sustainable development.

CISL Lombardia Milan, Italy

Economic and Social Researcher

12/2022 - 03/2023

- Conducted quantitative and qualitative research on labour economics, working conditions, and industrial relations in Lombardy.
- Designed and analyzed surveys on worker welfare and employment trends to inform union policy recommenda-
- O Contributed to research reports, including "La Voce delle Donne Iscritte a CISL Lombardia" (2023) and "White Blue Collar" (2024), contributing to regional discussions on gender equality and labour rights.

#### Cerved Master Services SpA

PhD in Economics of Innovation

San Donato Milanese, Italy

Operations and Risk Analysis Intern

03/2022 - 09/2022

- Assisted in regulatory compliance monitoring, risk assessments, and anti-money laundering (AML) reporting.
- Evaluated financial risk and supervisory reporting obligations for structured finance portfolios.

## **Education**

Università Cattolica del Sacro Cuore

Milan, Italy

10/2023 - Present

Research focus: AI, labour markets, economic transformation, and social sustainability.

Teaching Activity: Economics of Innovation and Innovation Policy (8h) - Graduate Course.

- o "Chat-PhD": The Role of LLMs in Shaping the Research Practices and Productivity of Young Scholars.
- Harnessing AI for Inclusive Finance in Zambia through Alternative Data Credit Scoring.

#### Università Cattolica del Sacro Cuore

Milan, Italy

MSc Economics, Finance and International Markets

09/2020 - 10/2022

Final grade: 110 cum laude/110

Università Cattolica del Sacro Cuore

Milan, Italy

Bachelor in Economics and Service Management

09/2017 - 07/2020

Final grade: 110 cum laude/110

## Skills

Languages: Italian (Native), English (C1+), French (B1)

Digital Skills: Stata, Excel (Pivot Tables, Simtools), LaTeX, Microsoft Office Suite, Python, Databases (World

Bank, Orbis-Bureau van Dijk, WDI), ATLAS

# **Policy Works**

Technology and Innovation Report 2025, UNCTAD: https://www.un-ilibrary.org/content/books/9789211068016

# Training and Awards

### 2025: Workshop: Artificial Intelligence Algorithms in Practice - University of Groningen

- I completed an intensive, hands-on training on the application of artificial intelligence across diverse policy and research domains.
- I developed AI solutions for forecasting, sentiment analysis, credit scoring, and classification using Python (XGBoost, neural networks, LSTM).

## 2024: Advanced Training in Impact Evaluation of Development Policies - Sapienza University and IFAD

- I completed an advanced training program focused on impact evaluation of development policies and programs.
- o I was engaged in hands-on training with policy examples using STATA, and acquired competencies in evaluating public policy in developing contexts.
- o The course was delivered in collaboration with experts from FAO, IFAD and the World Bank.

### 2024: Global Youth Leaders Program – Innovation and Digital Transformation (G7-G20)

- I was selected for the Global Youth Leaders Program 2024 in the "Innovation and Digital Transformation" priority area.
- I engaged with experts from the Italian G7 Presidency, international organizations and major companies, contributing to policy proposals.
- o The program is supported by ILO, UNDP, OECD, UNICEF, UN SDG Lab, FAO, WFP, UNSSC and others.

# **Conferences (Presenting Author)**

2025: REGIS Innovation Studies Summer School, Bordeaux

2025: Workshop on the Organisation, Economics and Policy of Scientific Research, Strasbourg.

**2025**: REGIS discussant for Italy, presenting "Who is Replacing AI? The Impact of Generative AI on Online Freelancing Platforms" by Demirci et al.

2024: 12th Edition Workshop in Economics of Innovation, Complexity and Knowledge, Torino.

2024: 9th Edition KU Leuven Data and Algorithms for STI Studies, Antwerp.

# **Certificates**

**2019**: IELTS, overall score: 7.5 (C1+), issued by British Council Milan.

2020: BMC, Financial markets topics and introduction to the Bloomberg terminal, issued by Bloomberg.

**2020**: Fundamentals of project management, issued by FormaTerziario, Milan.

**2020**: Excel extra-curricular course, issued by FormaTerziario, Milan.

# **Volunteering**

Mi Ami FestivalMilan, ItalyVolunteer Staff2022 – Current

I assist in the planning and execution of Mi Ami Festival, an annual alternative music festival, and I contribute
to logistics, on-site coordination, and artist liaison activities, collaborating with a diverse team of volunteers and
professionals.