

# Amedeo Serra

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## Email: Contact Information

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- **Email:** amedeo.serra@email.com
- **Phone:** +39 379 210 6944
- **Location:** Helsinki

## » Work Preferences

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**Tools & Technologies:** Seeking opportunities to work with modern tech stack (cloud, big data, ML frameworks) and experiment with new analytical methodologies.

**Business Impact:** Want to contribute to projects where data analysis has direct impact on strategic decisions and measurable business results.

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## » Professional Summary

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Senior data scientist with 12+ years of experience designing ML/AI solutions for complex business problems. Technical leadership on strategic data-driven initiatives and analytics team mentoring. Expertise in deep learning, NLP, and big data technologies.

## » Professional Experience

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### Finance Director

**Example Corp** | Finance | London, UK *January 2020 - Present*

- Led strategic initiatives for enterprise clients, delivering 25% revenue growth
- Managed cross-functional teams of 5-10 professionals across multiple projects
- Implemented process improvements reducing operational costs by 15%
- Exceeded quarterly KPIs by an average of 20%

### Finance Specialist

**Tech Innovations Ltd** | Finance | Berlin, Germany *September 2017 - December 2019*

- Supported key projects with focus on operational excellence
- Collaborated with internal and external stakeholders

- Conducted data analysis and delivered insights to senior management
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## » Education

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### Master's Degree in Economics & Finance

University of London | 2015-2017 *First Class Honours*

### Bachelor's Degree in Economics & Finance

University of Manchester | 2012-2015 *2:1 Honours*

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## » Technical Skills

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- Internal Controls
  - Regulatory Reporting
  - Credit Risk
  - Budgeting
  - Options Trading
  - Fraud Detection
  - Management Accounting
  - Auditing
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## » Certifications

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- **Trading Platforms** | Professional Institute | 07/2019
  - **Financial Planning** | Professional Institute | 10/2021
  - **IRR/NPV** | Professional Institute | 12/2019
  - **Operational Risk** | Technical Academy | 07/2019
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## » Certificazioni

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- **AWS Certified Machine Learning - Specialty**  
*Amazon Web Services - 2023*
- **Microsoft Certified: Azure Data Scientist Associate**  
*Microsoft - 2022*

- **Deep Learning Specialization**

*Coursera/DeepLearning.AI - 2021*

- **Certificazione Lingua Inglese C1**

*Cambridge English - 2021*

## Languages

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- **English::** Professional - C2

- **Italian::** Working Knowledge - B1

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*I authorize the processing of my personal data in accordance with EU Regulation 2016/679 (GDPR) for recruitment purposes.*