



# Andreas Passano

👤 German - 29. July. 1999  
✉ andreaspassano@gmail.com  
☎ 0041 79 655 17 16  
📍 Via Clemente Maraini 15  
Lugano 6900 Switzerland CH  
🌐 [Andreas Passano](#)

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## Professional Summary

I am a dedicated and driven worker who values continuous learning and personal growth. I thrive on challenges that require both analytical problem-solving and interpersonal collaboration. My passion for programming stems from its ability to directly engage with data and formulas while complementing it with meaningful communication with clients and stakeholders.

I believe that understanding people's needs and values is just as critical as developing precise, data-driven solutions. My experience in working with tailored structured solutions allowed me to gain the ability to engage with my client's needs and find the best possible custom solution.

## Core Skills & Experience

- Professional Experience: Master's in Finance Python for Finance Teacher
- Professional Experience: On finance-Structured Products
- Professional Experience: UBS-Fund Pricing
- Technical Skills: Advanced proficiency in R, Python, Shiny and SQL
- Academic Background: Master's in finance
- Languages: Italian and German (native), English (C1)

## Next Goals

- Nov. 2025 IAF Financial Consultant & FINMA Federal accreditation
- 2026 CFA - Level 1
- 2027 CFA - Level 2
- 2028 CFA - Level 3

## Professional Experience

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### USI, Lugano Switzerland - University Master's in Finance Teacher for Financial Programming in Python

09/2025 - Present

- Contributed to academic research and education
- Teaching Python with applications to AI and portfolio Optimisation

### On Finance - Financial Quant. Analyst for Structured Products

09/2022 - Present

- Developed and optimized structured financial products tailored to investor needs.
- Provided in-depth market analysis to support sales strategies and client advisory.
- Developing the clients, and internal analysis platforms.

### Dedalo Partners Co-Founder

10/2024 - Present

- Developed an independent investment platform offering investment solutions, data and market analysis.
- Managed client relationships, ensuring tailored financial strategies and advisory.

### USI, Lugano Switzerland - University Teaching Assistant in Informatics

09/2022 - 06/2025

### UBS Asset Management - Analyst in The Global Fund Pricing Team, Zürich Switzerland

09/2021 - 03/2022

- Developed the Asset Managers analysis platform.
- Automatic generated reports and datasets
- Fund pricings and performance analysis

### USI, Lugano Switzerland - University Teaching Assistant in Informatics

09/2019 - 02/2020

## Education

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### Master's in Digital Finance - Università della svizzera italiana (USI), Lugano, Switzerland

09/2020 - 02/2023

### Bachelor's in Economics (major in Finance) - Università della svizzera italiana (USI), Lugano, Switzerland

09/2017 - 10/2020

### High School Diploma - DSG (Deutsche Schule Genoa), Genova, Italy

09/2006 - 07/2017

## Skills

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### IT & Programming languages

Professional: R/ R-Studio (Shiny, Markdown, plumber) - Excel - Office

Advanced: Python - VBA - PostgreSQL & SQL - Linux - LaTeX - Docker - (Lightroom, Illustrator, Photoshop)

Intermediate: JavaScript - GIT (Lab, Bash)

Other: Bloomberg - Distributed Algorithms, Parallel processing.

### Languages

Native: Italian - German

Advanced: English

## Additional Information

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Memberships: Founder of the Student Association [World of Finance](#) focused on enhancing financial literacy. (2019)

Prices: [1st Portfolio](#) Asset Management Challenge 2021-2022

Certificates: Bloomberg M. Concepts - Writing smart Contracts - Advanced convex optimization (Fabio Trojani)

Interest: Tae-kwon-do (Red-Black Belt) - Chess - Occasional Photographer