

Michele Piazzoli

Algorithmic CFD Trader & Trading Systems Developer

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Algorithmic CFD Trader and Trading Systems Developer with **5+ years of experience** building **end-to-end automated trading systems**, from **strategy research** and **backtesting** to **live execution**. Traded up to **\$500,000** in **funded prop firm capital** across multiple evaluation accounts using proprietary **Python** and **C#** infrastructure. Specialties include **quantitative trading**, **AI automation**, **software development**, and **financial data analysis**.

PROFESSIONAL EXPERIENCE

Algorithmic CFD Trader & Trading Systems Developer (2021 - Present)

- Designed and built end-to-end automated CFD trading systems, **from** strategy creation and selection **to** backtesting, execution, validation, and live deployment using Python, C#, and MetaTrader 5, achieving **100% execution rate** between generated trading signals and broker execution.
- Traded up to **\$500,000** in funded prop firm capital across multiple evaluation accounts by developing and executing systematic trading strategies.
- Built proprietary software in **Python** and **C#**, including an automated Python execution system for **MetaTrader 5**, **Python Monitor**, **JSP Trade Journal**, and **JSP GSheet Control** to automate execution, trade logging, system monitoring, and operational dashboards.
- Reduced manual data analysis time by approximately **60%** by developing **Python** analytics tools capable of processing over **100,000 rows in under 10 minutes**, accelerating quantitative strategy research and selection.
- Designed automated validation pipelines, executing **100 to 200** demo trades per strategy, depending on the strategy type, before deployment on funded accounts to analyze execution metrics and verify system reliability.
- Built AI automation systems and optimized software development workflows, reducing overall development time by approximately **40%** by automating software engineering workflows.
- Additional **professional experience**, **projects**, and **technical work** are available on my [LinkedIn](#) profile and [personal website](#).

EDUCATION

iSchool Bergamo | High School Diploma in Graphics and Communication | 2015 - 2020 | <https://www.ischool.bg.it/>

SKILLS

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|----------|------------------------------|-----------------|
| • Python | • Algorithmic Trading | • AI Automation |
| • C# | • MetaTrader 5 | • AI Agents |
| • SQL | • Quant Strategy Development | • MCP |