

Sámuel Patyi

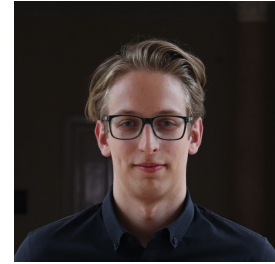
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in Sámuel Patyi

📅 27.05.2001

📍 1118 Budapest, Rétköz utca 71.



Education

- 2021 – present **Finance and Accounting**, *Corvinus University of Budapest*
Specialisation in Finance
GPA: 4.96/5.00
Relevant coursework:
- Financial Data Analysis, Econometrics, Data Analysis and Visualization in R, Corporate Financial Planning
- 2016 – 2021 **Tamási Áron Primary School, High School and German Nationality High School**
High School Diploma in the German Nationality Class

Extracullicular experience

Advanced Financial Mathematics Program at Corvinus University of Budapest

Advanced studies of Finance, Statistics, Mathematics and Programming courses, such as:

Corporate Finance, Financial Calculations, Financial Modelling, Statistics I-II., Topics in Mathematics I-III.

Teaching Assistant, *Corvinus University of Budapest*

Department of Mathematics and Department of Statistics

Student Organisations

- SPM Speciális Pénzügyi-Matematikai Diákszervezet
2023- Head of Social Activities and Communications Team
2021- Member
- Budapest Tax Club
2023- Member

Skills

Programming

Financial modeling and data analysis using Python, R, MATLAB, and VBA

Data Visualization

Online courses in R-based data visualization through DataCamp and proficiency in Power BI at Ifua Horváth

Analytical mindset

Solid mathematical and statistical knowledge, precision and keen attention to detail

Financial Markets and Quantitative Finance

Presently conducting research on the momentum factor in alternative financial markets

Bloomberg

Completion of Bloomberg Market Concepts and Bloomberg ESG courses

MS Office

Highly confident with MS Excel and other MS office products

Languages

English

Limited working proficiency

German

Full working proficiency

Competitions

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| 2024 | PRMIA Risk Management Challenge - 3rd Place, Regional Round
Gained valuable insights into real-world business challenges organized by Professional Risk Managers' International Association |
| 2023 | Deloitte Valuation Course - Final Case Competition - 1st Place
Introduction to valuation, financial planning and modelling |
| 2023 | STAT WARS Uni, Semi-final Round
Data Analytics Case Competition organized by the Hungarian Central Statistical Office and the Hungarian National Bank |

Awards

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| 2023 | MNB Excellence Scholarship, Hungarian National Bank
Award and scholarship for the top 3% of Economics students in Hungary. |
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