

PATRICK SPOHR

PERSONAL INFORMATION

Contact: spohrpatrick@gmail.com | Number on Request

Website: patrick-spohr.com | linkedin.com/in/p-g-s

Address: On Request

SKILLS

Languages: English (Native Speaker), German (telc C1), and Chinese (HSK5)

Applications: Microsoft 365, Azure (DP-100, in progress), and Power BI (PL-300)

Programming: Python (pandas, NumPy, PyTorch, Matplotlib) and R

Soft Skills: Communication, time management, and adaptability



EDUCATION

03/2023 - 11/2025 | Hochschule für Technik and Wirtschaft Berlin | Master's degree

- Major: Financial Mathematics, Actuarial Science, and Risk Management
- Planned publication of my master's thesis in Handbook of Alternative Data in Finance Volume II
- Won the portfolio competition in Advanced Topics in Asset Management at FH des BFI Wien

08/2012 - 05/2016 | Colorado State University | Bachelor's degree

- Major: Business Administration
- Concentration: Finance and Investments

WORK EXPERIENCE

10/2024 - 07/2025 | Python and R Tutor | Hochschule für Technik and Wirtschaft Berlin

- Taught master's and bachelor's students in R and Python
- Designed and introduced the first Python Tutorium in the department

06/2024 - 12/2024 | Data Steward | CBRE GmbH | Berlin

- Cleaned internal datasets and supported the migration of databases
- Researched companies and their branches and assisted colleagues by handling inquiries

INTERNATIONAL EXPERIENCE

08/2020 - 04/2021 | Classroom Teacher | WFL-Kindergarten | Shanghai, China

- Responsible for English lessons and redesigned the plan model that was then made standard
- Received high praise from parents and recommendation from the Foreign VP

11/2017 - 07/2020 | English Teacher | Walawala English School | Shanghai, China

- Increased amount of students in my classes from 40 to 100 (my capacity)
- Worked closely with the sales team to sell and popularize courses to parents

INTERNSHIPS

01/2016 - 05/2016 | Investment Analyst | Summit Fund CSU | Colorado, USA

- Managed fund of around \$400,000 with group of student-analysts
- Researched international markets and the basic materials sector

11/2015 - 04/2016 | Research Associate | Innosphere Ventures | Colorado, USA

- Analyzed the market and competitors for three ambitious local start-ups
- Prepared PowerPoint for CEO's early-stage investing presentation