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6.6 Hi! I amVille, an interpreter of financial stability, quantitative analysis, and data science. I am passionate about explaining the world through quantitative analysis and love bringing data to life. I am glad you found my CV. Graphs were coded in Python and layout was put together in InDesign. I hope you like what you see!



Bank of Finland University of Helsinki University of Helsinki Goethe Universität Frankfurt Economist • PhD Candidate in Economics Vihti high-school · Bachelor of Social Sciences . M.Sc. in Quantitative Finance · Macroprudential analysis, data science · Research in empirical banking · High-school graduate · Economics, mathematics, statistics, and political science · Finance, macroeconmics, and econometrics. GPA 1.8 (German scale) • Highest mark, among top 5% • GPA 4.2 (Finnish scale) · Master's thesis grade very good, model emplyed at Bank of Finland - Household debt and growth vulnerabilities in of age group · Extracurricular activities in student organizations · Contributed Matlab code to SAFE Systemic Risk Platfom Finland (video) - Capping debt-to-income ratios complementary to Rotary Youth Exchange housing loan cap (video) · Exchange year in Germany Various summer jobs · In Finland and Germany 13 21 10 12 14 15 16 17 18 19 20 22 **OP Financial Group** Bank of Finland **Finnish Defence Forces RVM** Investium · Risk Analyst Nordea Markets Senior Data Scientist/Economist · Credit risk modelling · Lance-corporal Fund advisor · Associate Analyst · I promote data science culture and capabilities at the · EBA stress test team leader · Military service as combat reporter · Customer service, back-office tasks · Macro and financial market analysis Bank of Finland enterprise level · Future Financial Professional program Economist · I'm also a Quantitative Economist focusing on financial · Macroprudential analysis, systemic risk modelling **Finnish Tax Administration** Finnish Ministry of Finance stability and analysis of micro data Publications Tax Clerk · Summer intern - Wavelet decomposition of the financial cycle - Datatiedekäytännöt vakiintuvat keskuspankkitoiminnassa Tax-reclaim processing · Financial market analysis - Eurooppalaisten pankkien muuttuvat liiketoimintamallit







