

JORIEN JACKO SMIT



Date of Birth 13 May 1987
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EXPERIENCE

Teaching Assistant 2020 - current
University of Amsterdam Amsterdam, Netherlands
- Applied Machine Learning (BSc): assisting the professor by hosting computer programming seminars and grading practical assignments.
- Bootcamp Principles in Programming in Econometrics (MSc): answer questions, help debug source code and explain fundamentals.

Financial Controller & Analyst 2018 - current
Wonderkind Technologies Amsterdam, Netherlands
- Fully responsible for all financial processes: balance and P&L, AR, AP, taxes, payroll.
- Provide weekly and monthly reporting of revenue, cash flow forecast, EBITDA.
- Develop and maintain online dashboards and shared spreadsheets on a daily basis.

Financial Administrator 2017
Marriott International's Hotels van Oranje Noordwijk, Netherlands
- Tasked with aggregating and double checking the daily financial data of multiple systems (cash registries, property management system, accounting software) into daily, weekly and monthly reports.

EDUCATION

MSc Data Science 2019 - current
University of Amsterdam Amsterdam, Netherlands
- GPA: 7,5
- Excellent program bringing together the domains of computer science, statistics and business.
- Main interests lay in the areas of automated machine learning, quantitative finance and data pipelines.

BA Liberal Arts & Sciences graduated August 2013
Utrecht University Utrecht, Netherlands
- Composed a multidisciplinary study program mainly at the departments of Artificial Intelligence and Economics.
- Favourite subjects include Adaptive Systems, Social Philosophy and an internship Entrepreneurship.

PROJECTS

BI Tool: Designed and developed a data warehouse which aggregates business data from multiple software platforms. Previously this was done manually and cost at least one full working day per week, now it runs in minutes.

Kaggle Dataset: Maintain a public dataset on Kaggle with up-to-date cryptocurrency exchange trade data: <https://www.kaggle.com/jorijnsmit/binance-full-history>. Viewed and downloaded more than 12,000 times.

Numerai Contestant: An open AI-based hedge fund that hosts weekly tournaments for stock market predictions: <https://numer.ai/jorijnsmit>.

COMPUTER SKILLS

Languages: SQL, Python, HTML, \LaTeX
Applications: pandas, scikit-learn, numpy, tensorflow, git, Unix shell, Excel, Exact
Operating Systems: macOS, Android