

Leonardo Vida

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EDUCATION

Utrecht University

M.Sc. Business Informatics - Applied Data Science

- On track to graduate with *honours*; attended Young Innovators honours programme
- Relevant coursework: Data Mining; Big Data, ML for human vision and language

Utrecht, The Netherlands

Sep. 2018 - Present

Maastricht University

B.Sc. Economics

- Exchange semester at The Chinese University of Hong Kong
- Relevant Coursework: Quantitative Methods I, II & III; Financial Economics

Maastricht, The Netherlands

Sep. 2014 - Jun. 2017

EXPERIENCE

Utrecht University

Data Engineer | Department of educational research

- Managing internal project aimed at extracting, monitoring and analysing exam-related data
- Individually developed an end-to-end data pipeline for building data lake, DWH and analytics
- Pipeline composed of API wrapper, ETL with Spark and Airflow and dashboard with Dash (Python)

Data Analyst | Department of educational research

- Set up a container-scheduling platform based on Docker and papermill for research teams
- Data analysis (Python) and multilevel models (R) on data of +70% of Utrecht University's students

Utrecht, The Netherlands

Sep. 2019 - Present

Jan. 2019 - Aug. 2019

Value Partners

Business Analyst Intern | Management Consulting

- For an Italian bank: support in the choice of an IT service outsourcer and in planning service migration
 - Evaluated alternative propositions thorough qualitative/ quantitative analysis
 - Supported the negotiation of contractual warranties and developed migration plan to new IT outsourcer
 - Executed first phase (3 months) of the migration with focus on processes' parametrization
- For a leader in the Tire Manufacturing Industry: support in developing business plan for proving ground
 - Quantitative assessment of current business model
 - Developed new business model to best exploit available assets without large investments

Milan, Italy

Jan. 2018 - Jul. 2018

Digital Magics

Program Analyst Intern | Startup Incubator

- Supported set up of the first Italian fintech accelerator (*Magic Wand*)
 - Helped raise €1M+ fund from 10 Italian partners financial institutions
 - Screened business plans and interviewed +50 startups for access to incubation program
- Organized tailored mentorship program to support fintech startups

Milan, Italy

Sep. 2017 - Dec. 2017

SKILLS & INTERESTS

- *Programming languages*: Proficient in Python, R and SQL; experienced with Spark and PyTorch
- *Tools/Technologies*: Experienced with Airflow, Office suite, Google cloud compute engine and Big Query
Familiar with Amazon S3, RDS & EC2, Docker and Tableau
- *Languages*: Italian (Native), English (Fluent), German (Advanced - DSH2), Dutch (Beginner - A1)
- *Activities*: Head of finance for 2 years at Maastricht-based cultural NGO
- *Interests*: Playing classical piano since the age of 10; sailing teacher to kids aged 12-16

HONORS & AWARDS

Young Innovators honours programme

Social innovation honours programme of Utrecht University

- As graduation project, supported the development of a local platform aimed at simplifying the selection process of volunteers for NGOs and charities

Utrecht, The Netherlands

Sep. 2018 - Jun. 2019

Accenture - Banking case competition

- Awarded first place in "Bank of the Future" case competition

Maastricht, The Netherlands

Jun. 2017