

Leonardo Vida

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EDUCATION

Utrecht University

M.Sc. Business Informatics - Applied Data Science

Utrecht, The Netherlands

Sep. 2018 - Present

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

Maastricht University

B.Sc. Economics

Maastricht, The Netherlands

Sep. 2014 - Jun. 2017

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

EXPERIENCE

Utrecht University

Data Engineer | Department of educational research

Utrecht, The Netherlands

Sep. 2019 - Present

- 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* *Jan. 2019 - Aug. 2019*
 - Set up a container-scheduling platform based on Docker and papermill for research teams
 - Carried out data analysis (Python) and multilevel models (R) on data of +70% of Utrecht University's

Value Partners

Business Analyst Intern | Management Consulting

Milan, Italy

Jan. 2018 - Jul. 2018

- For an Italian bank, assessed current IT infrastructure and evaluated alternative propositions
- Developed and presented to bank's top management a 9-months migration plan to new IT outsourcer
- Executed first phase (3 months) of the migration with focus on processes' parametrization
- Due diligences for clients in automotive and investment banking sector

Digital Magics

Program Analyst Intern | Startup Incubator

Milan, Italy

Sep. 2017 - Dec. 2017

- Collaborated setting up the first Italian fintech accelerator
- Helped raise €1M+ fund from 10 Italian partners financial institutions
- Organized tailored mentorship program to support selected fintech startups
- Screened business plans and interviewed +50 startups for access to incubation program

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

Utrecht, The Netherlands

Sep. 2018 - Jun. 2019

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

Accenture - Banking case competition

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

Maastricht, The Netherlands

Jun. 2017