

Richard Rietdijk • Data Scientist

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PROFESSIONAL EXPERIENCE

APPLE INC.

Amsterdam, NL and London, UK

Undisclosed

2017-Present

- Process multilingual voices for Apple products, ensuring high-quality output.
- Communicate and collaborate with cross-functional teams, in a fast-paced environment, to ensure timely project completions.
- Develop custom Python software tools to streamline workflow, increasing team efficiency by 35%.

SEGA EUROPE

London, UK

Data Analyst (Localization team) & Localization QA

2016-2017

- Managed data cleaning and validation of text files against a SQL database, directly contributing to the localization accuracy of high-profile games.
- Ensured video games met localization standards for the European market, directly impacting the success of titles like Motorsport Manager.
- Collaborated with stakeholders to troubleshoot localization issues, resulting in enhanced product quality and increasing user satisfaction by 28%.

SKILLS

- **Technical Skills:** Python, SQL, Tableau, Power BI, NumPy, Pandas, Scikit-learn, Data Wrangling, Data Cleaning, ETL, Statistical Analysis, Statistical Modeling, Data Modeling, PostgreSQL, Azure, AWS, PySpark, Hadoop, JavaScript, Full Stack Development, Linux
- **Languages:** Dutch (native, C2), English (C2), German (A2-B1), Spanish (A1)
- **Certifications:** Google Data Analytics, IBM Data Science, SAE Audio Engineering, Microsoft Azure SQL

EDUCATION

μMASTER OF SCIENCE (μM.S.), STATISTICS & DATA SCIENCE

Pursuing, Expected mid-2025

Massachusetts Institute of Technology (MIT)

Remote

- *Undertaking this program in preparation for a remote part-time M.S. in Data Science, commencing in 2025.*
- *Relevant Coursework: Probability, Statistics, Machine Learning, Deep Learning, Data Analysis*

BACHELOR OF SCIENCE (B.S.), COMPUTER SCIENCE

Graduating Jan 5, 2025

UoP

Pasadena, CA

- *Summa Cum Laude | GPA: 4.00*
- *President's List*
- *Relevant Coursework: Python, SQL, Calculus, Descriptive Statistics, Statistical Inference, Data Structures & Algorithms, Software Engineering*

ASSOCIATE OF SCIENCE (B.S.), COMPUTER SCIENCE

UoP

2024

Pasadena, CA

- High Honors / GPA: 4.00
- President's List

FULL STACK DEVELOPMENT BOOTCAMP

School of Applied Technology

2020

Amsterdam, NL

LEADERSHIP AND ACTIVITIES

SALT

Full Stack Development Consultant

- Led the front-end development of a sustainability-focused travel app (React Native) for leading network provider CenturyLink (now Lumen Technologies).
- Conducted comprehensive code reviews, and user database management, improving code quality and fostering a collaborative team environment.
- Spearheaded the creation of promotional material, including a documentary to support fundraising efforts and strengthen investor relationships.

TEXTURES

Musician & Webstore Manager

- Founded and performed in a successful progressive metal band signed to Nuclear Blast Records, recognized in the Wikipedia article on *djent* as one of the genre's influential bands, known for innovative sound and complex arrangements.
- Contributed to multiple studio albums and international tours, performing at renowned festivals such as Lowlands, Hellfest, and Graspop.
- Took ownership of the operations of the band's online store, including the analysis of e-commerce KPIs and the optimization of online advertising strategies through Google Ads.

TESTIMONIALS

"We are lucky to have him on our team."

Greg Townsend, Director & Product Team Leader @ Apple Inc.

"It is rare to find such a broad set of talents in one person."

Tom Moran, Team Lead @ Lumen

"Richard is a skilled programmer and a valuable asset in any software development team."

Marcus Hammarberg, Team Lead @ SALT
