

Oliver Neut

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EDUCATION

Delft University of Technology

BSc Computer Science & Engineering

Delft, the Netherlands

Sep 2018 – Jun 2022

- Courses: Object Oriented Programming, Machine Learning, Image Processing, Software Engineering Methods, Algorithms & Data Structures, Algorithm Design, Information & Data Management
- Ranked 10th best Engineering & Technology university (QS World University Rankings, 2022)
- Bachelor thesis: Auto ML (automatic data augmentation): proposed an innovative algorithm that allows for automatic feature enrichment in relational datasets. Additionally, an experimental evaluation validated the capabilities of my approach on different data repositories. Awarded an 85% for my research paper.

Nova School of Science & Technology

Erasmus+ Exchange Semester

Lisbon, Portugal

Sep 2021 – Feb 2022

- Courses: Internet Application Design & Implementation, Cloud Computing Systems, Machine Learning,
- Relevant coursework: Spring, React, Azure, Docker, Kubernetes...

PROFESSIONAL EXPERIENCE

Fenêtre Online Solutions

Research Internship

The Hague, the Netherlands

May 2020 – Jun 2020

- Conducted for a course at TU Delft: Software Project
- Researching the capabilities of dynamic loading in web-based applications made with Vue.js, TypeScript and .NET
- Developed a prototype that allows for dynamic loading on existing front-end and back-end codebases

EXTRACURRICULAR ACTIVITIES

Dalton Investment Group

Founder and technology sector analyst

Antwerp, Belgium

Sep 2019 – Now

- Investment club based in Antwerp which consists of 12 passionate, enthusiastic and proactive students
- Held during monthly meetings, where I increase my knowledge in financial markets by actively investing in the stock market.

TECHNOLOGY SKILLS

Java, Python, HTML, CSS, JavaScript, React, Kotlin, Git, OOP, Vue.js, Spring, C++, C#, SQL, Scala, Azure, Docker, Kubernetes

ADDITIONAL INFORMATION

Language Skills: **Dutch** (Native); **English** (Fluent); **French** (Sufficient); **German** (Basic)

Interests: skiing, golf, design, film photography, computer vision, blockchain tech, machine learning, image processing, financial technology, conceptual art, music, cooking, finance, mathematics