



Curriculum Vitae - Jeroen den Otter

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Education

- **Exchange minor AI and Astrophysics**
From January 2024 to May 2024 Minnesota State University
- **Bachelor in Software Engineering**
From September 2021 to June 2025 (expected) Windesheim
- **MBO-4 in Network management (accelerated)**
From September 2018 to February 2021 Windesheim

Experience

- **Internship Software engineering**
Since November 2023, Calbon Medical, Leusden
Developing a Python-based application to automate detection and registration of custom support pieces (e.g., knee fixes) on radiology tables, enhancing accuracy to 1 mm in cancer treatment processes.
- **Infosys Stater N.V.**
Since May 2023, Amersfoort
 - **Operations Data scientist**
Since September 2023, Amersfoort
Analysis of data, training models and labeling. Working together with the Data Engineering department for interfacing and deploying new systems.
 - **Internship Data Science**
From May 2023 to July 2023, Amersfoort
Conducted research demonstrating that traditional methods such as TF-IDF are equally effective, if not more so, than embeddings from ChatGPT and Bard in certain applications.
- **Co-Founder**
Since August 2022, MollisWare, Nunspeet
Developed an iOS application using Swift and SwiftUI, created a backend using Firebase using Typescript. In development of an Android application written in Kotlin and JetPack Compose.
- **Chairman IT commission**
Since May 2022, Z.S.R. Boreas, Zwolle
Developed a new IT infrastructure using Google Cloud, a new website and deployed Google Workspace for the entire association.

Computer skills

Programming:

Python, Swift, C#

Databases:

MySQL, Firestore(NoSQL)

Systems:

MacOS, iOS, Linux

Assets

Data analysis, Machine learning,
Computer science, iOS development

Languages

- Dutch - native
- English - C1

Interest

- Backpacking
- Surfing
- Mountainbiking