ARNE TOLLENAERE

AI & Data Engineering / Computer Science

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PROFILE

Student focusing on AI & Data Engineering and Computer Science. Applied Computer Science at HOGENT and a bridging programme at Vrije Universiteit Brussel. Experience in computer vision, software engineering and cloud infrastructure.

EXPERIENCE

CAPTIC Student AI Engineer — Jun 2026 - Sep 2026

Seasonal role / Ghent

CAPTIC AI Engineer Intern — Feb 2026 - May 2026

Internship / Ghent

Built **Captic Cloud** for fast data exploration, filtering and reporting, and **Captic Modelhub** for dataset management and training workflows. Worked on AI model optimization, dataset cleaning and validation, labeling and annotation, and the preparation and testing of robot demos.

IPCOM Data Analyst — Oct 2025 - Apr 2026

Temporary contract

Delhaize Belgium Store assistant (student job) — Nov 2019 - May 2026

Student job / Beervelde, on-site

EDUCATION

Vrije Universiteit Brussel — Sep 2026 - Sep 2027

Bridging programme in Computer Science

HOGENT — Sep 2023 - Sep 2026

Bachelor in Applied Computer Science

AI & Data Engineering

Sint-Bavohumaniora — Sep 2016 - Jul 2022

Latin and Sciences

SELECTED PROJECTS

Campus data & attendance analysis

School project: analysis of Wi-Fi data and class schedules, dashboards and machine learning predictions. Python, Power BI and PostgreSQL.

Energy data warehouse

School project: integration of energy consumption, tariffs and weather data to analyze energy contracts. Python, SQL Server, Power BI and Flask.

TECHNOLOGY

Python / SQL / Power BI / PostgreSQL / SQL Server
TypeScript / Node.js / NestJS / Docker