VICTOR VARMING

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PROFILE

I am an aspiring **computational chemist** with a background in **pharmaceutical sciences**.

I am **eager** to continue working in the intersection of pharmaceutics and data science, as i have quickly grown **passionate** about the field.

My experience is that in a field often dominated by data scientists, **I can offer different perspectives** because of my pharmaceutical background.

EXPERIENCE

Guest Researcher

2025-2026

Data Science for Drug Design Group @ Center for Pharmaceutical Data Science Education, University of Copenhagen

Continued work on my MSc thesis project toward academic publication.

MSc Thesis: Challenging Deep Learning Docking Methods

2024 – 2025

Data Science for Drug Design Group @ Center for Pharmaceutical Data Science Education, University of Copenhagen

Investigation of the docking abilities of AlphaFold 3 and related methods on the novel pharmaceutically relevant dataset *DeepDockingDare*. This work was done in collaboration with Structure Therapeutics.

Exam IT Support

2024-2025

University of Copenhagen Exam House, Copenhagen

I provided technical support to students before and during exams.

Business Support Student Worker in Internal Medicine

2020 – 2022

Pfizer Denmark, Ballerup

At Pfizer, I gained insight into pharmaceutical business operations through a business support role, working across multiple business units with a variety of responsibilities.

Main responsibilities:

- Administration of promotional material for Health Care Professionals across multiple disease areas.
- Administration of issued mobile devices.

EDUCATION

MSc Pharmaceutical Sciences 2023-2025

University of Copenhagen

- Thesis: Challenging Deep Learning Docking Methods.
- Rel. courses: Pharmaceutical Modeling, Python Programming for Data Science

BSc Pharmacy 2019-2022

University of Copenhagen

- Independent Research Project as BSc Thesis: Insulin Detemir and Albumin Binding Studied by Taylor Dispersion Analysis and Flow Dispersion Analysis.

KEY COMPETENCIES

Python | Pymol & ChimeraX | Wet lab | Wide Range of Experimental Techniques | Scientific Communication | Git | Fluent in Danish & English | Intermediate in French and Improving

H.C. Ørsted Medal

Awarded for achieving a grade average above 10.5 in both the BSc and MSc and 12 in the final project. This shows that i graduated in the top 2% of my year.

ABOUT ME

Social | Curious | Thorough | Apt

I value and prioritize comfortable social spaces. During my studies i have volunteered:

- 2 years as academic tutor
- 2 years as social tutor

In my free time, I enjoy being in nature, meeting new people, and travelling.