



Dion Kumnova

Informatics Student

+47 98412317

Dionkumnova@hotmail.com

Othilie Tonnings vei 16A,
0486 Oslo

Skills

Programming Languages:

- Java
- Kotlin
- Python
- JavaScript
- SQL
- R

Web and App Development:

- HTML
- CSS
- React
- Android Studio

Tools and Technologies:

- GitHub
- LaTeX

Links

[LinkedIn](#)

[GitHub](#)

[Website](#)

References

Available upon request

About

Fourth year informatics student with skills in both programming and business development. My work ranges from building software solutions to developing business strategies. I also contribute to university research projects and teach both business and computer science courses at UiO.

Experience



University of Oslo

Research Assistant | August 2024 – Present

Supporting Associate Professor Lena Hylving's research through qualitative data collection, literature analysis, and academic writing. Currently co-authoring an article exploring gamification patterns, analyzing interview data to develop new theoretical frameworks.

Teaching Assistant | January 2023 – Present

Currently teaching "INEC1821: Digital economy, organization, and leadership," where I hold two weekly lectures and review mandatory assignments. The subject covers accounting, digitalization and organizational management. I incorporate case-based teaching, which has been effective in fostering active student engagement.



DNB – Corporate Banking

Seasonal Associate | May 2022 – December 2022

Assisted corporate clients with documentation completion as part of a 30-person team, providing guidance via email and phone to ensure accurate record-keeping.

Projects

Weather App

Developed an Android weather application optimized for visually impaired users, leading a six-person team. Built using Kotlin and Android Studio, focusing on accessibility features.

Strategy Project: Fjord Miljø

Two fellow students and I developed a series of strategic recommendations for a small and innovative company called Fjord Miljø. The work involved analysis, interviews, and formulation of strategic alternatives.

Portfolio Website [Link](#)

Created a portfolio website to showcase my projects and technical background, building it from scratch with HTML, CSS, and JavaScript.

Education



University of Oslo | 2021 – 2026

Master's in Informatics: Digital Economics and Leadership | 2024 – 2026

My informatics program combines software development with business strategy and leadership. Current coursework spans algorithms, mathematics, digital ecosystems, and business development, reflecting this technical-business intersection.

Bachelor's in Informatics: Digital Economics and Leadership | 2021 – 2024

Like the master's program, the bachelor's program focuses on both IT and business development.

Exchange | 2024 – 2024 – 6. semester

Sapienza Università di Roma.

Volunteer Work



Digitus

Board Member | June 2023 – December 2023

Digitus is the association for my study program at the University of Oslo. I was responsible for organizing academic and social events.