

Joachim William Leiros

github.com/jwlei
jleiros.com

Education

Western University of Applied

BSc. Computer Science

Sciences

Aug 2019 - Des 2022

BSc. thesis: *Detection and warning of game in vicinity of roads using deep learning* ([NRK](#))

Development of a deeplearning model and Python application for accurate real-time detection and warning of game close to public roads.

Specialization: *Web- and mobile technology*

Advanced web-applications, Mobile and distributed systems.

Highlighted work experience

Project consultant

Hansen Technologies

March 2023 - t.d.

Service delivery for Hansen CIS-E (EnoroCX)

Spesialkonsulent

NAV

Sept 2022 - Feb 2023

Systemansvarlig, økonomisk veileder, gjeldsrådgiver.

Highlighted experience

Projects

Detection and warning of game in vicinity of roads using deep learning ([source code](#))

Prediction of the price of a house using machine learning ([source code](#))

A modification for the game «Valheim» ([source code](#))

Languages, technologies and tools

Java; Spring; REST API; AJAX; JSP

Python; TensorFlow; PyTorch

C#; JavaScript; jQuery;

HTML5; CSS3; XML; JSON; MatLab; Shell script

PL/SQL; Oracle SQL; PostgreSQL; Git/GitHub

SCRUM; Agile methods; Kanban; WCAG2.1; Universal design; MVC-pattern

Other

Fluent in Norwegian and English, orally and written.

BSc. in Physiotherapy, Saxion university of Applied Sciences

Aug 2012 - Aug 2016 (Aborted).