

PROFILE

A happy person who enjoys creating clean and useful coding solutions. Creative, with an interest in game development as a hobby and a passion for data science and NLP at work.

CONTACT

Phone

+45 28 30 13 28

Mail

niels.krog1@gmail.com

LANGUAGES

Danish

English

Russian

German

PROGRAMMING LANGUAGES

Python Experienced
JavaScript Moderate
C# Moderate
MATLAB Moderate
SQL Moderate
Regex Beginner

GITHUB REPOSITORIES

Personal /maxwellSalmon/

University /kroqlkt/

Niels Krog

Data Science
Natural Language Processing
Computer Vision

Machine Learning Prototype Development Data Visualisation

EDUCATION

IT & Cognition – University of Copenhagen, (Cand.scient.).

Sep. 2020 - Jun. 2022

Interdisciplinary degree with a focus on machine learning, cognitive science, and language processing. International degree, which has strengthened my use of English. Thesis revolved around NLP performed on Danish news articles. Graduated with top grade.

Medialogy - University of Aalborg, (BSc).

Sep. 2017 - Jun. 2020

Bachelor with a focus on interactive media and group work. Obtained insight in the roles of both the programmer and designer when developing software. Graduated with top grade.

WORK EXPERIENCE

RPA / Data Scientist - Danish Work Environment Authority

Dec. 2022 - Jun. 2023

6-month temporary position. Creating A/B tests and GUI automation software. Use of SQL and presentation of data using Matplotlib.

Junior Associate - KPMG

Jan. 2022 - May. 2022

Responsible for the development of prototypes, including chatbots. Use of Dialogflow, React and Python. Developed a prototype using computer vision.

Quality Assurance - Lingit

Apr. 2021 - Aug. 2021

Testing software for spelling and grammar mistakes in Danish language.

Freelance - KrogCo

Dec. 2020 - Feb. 2021

Automation of tasks. Programming scripts in ExtendScript for Adobe software.

Assembling Kay Bojesen monkeys - Brdr. Krüger

Mar. 2012 - Aug. 2021

Assembling the mouths for the iconic Kay Bojesen monkeys, routine work.