EMIL MALTA

I am a data analyst, passionate about data visualisation and statistical programming. Expert user of R and the Tidyverse. I focus on making data workflows reproducible, by automated figures, tables, and reports.

I enjoy teaching. Apart from teaching university students, I have also conducted introductory workshops in Tidyverse programming, for colleagues at Statistics Greenland.





EXPERIENCE

Present 2018

Head of Section - National Statistics

Statistics Greenland

Nuuk, Greenland

- · Responsible for developing and publishing national statistics on education, crime, and health.
- · Developed internal R package for automated figures and reports.



EDUCATION

2018 2016

Cand. Scient. Bioinformatics

Aarhus University

• Aarhus, Denmark

- · Focus on statistical learning methods for prediction (classification and
- · Thesis: "Statistical Inferences of Fingerprint residue". Classification of fingerprint age from spectrometry data, using regression models.

2016 2013

Bac. Scient. Molecular Biology

Aarhus University

Aarhus, Denmark

- · Minor in bioinformatics. Focus on genetics.
- · Thesis: "SNPs located in the Human EDAR and ABCC11 genes show clear signs of regional positive selection". Selection study.

TEACHING

2018 2016

Teaching Assistant

Aarhus University

• Aarhus, Denmark

· Taught Philosophy and Ethics of Science for Molecular Biology, Biology, and Chemistry. Excellent remarks from multiple students.

2015

Mentor

Det Grønlandske Hus

• Aarhus, Denmark

· Employed as personal mentor for first year student in Molecular Biology. Support in study methods and exam preparation.

CONTACT

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aithub.com/emilmalta

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PROGRAMMING

R	
Python	
SQL	
Bash	
Java	

LANGUAGES

Danish (Native Speaker) English (Strong) Greenlandic (Native Speaker)

> Made with the R package pagedown.

The source code is available on github.com/emilmalta/cv.

Last updated on 2021-06-01.