Moseli Motsoehli

DeepsMoseli.github.io

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Interests

Deep learning (NLP, Computer vision), Software engineering (react.js, Flask), Start ups

Skills

Languages and Frameworks: Python, C++, react.js, pytorch, Tensorflow

Toolsets/OS: Windows, Linux, Git/GitHub

Education

University of Hawaii, Honolulu, HI

Ph.D., Computer Science

2019 - Present

University of Pretoria, South Africa

M.S., Data science

2017 - 2019

Work

Research Fellow, Hawaii Data Science Institute - University of Hawaii

datascience.hawaii.edu/students/fellows/

Using Computer vision and Deep learning methods to help improve marine life preservation efforts.

2020 - Curr

Summer Research Assistant, UH Manoa ICS

Using Computer vision and Deep learning methods to help improve marine life preservation efforts.

Teaching Assistant, UH Manoa

I assist students during my office hours, grade assignments and projects

- ICS483: Computer Vision
- ICS435: Machine Learning Fundamentals
- ICS311: Algorithms
- ICS110P: Python programming

2019 - Present

Credit risk data analyst, Vodacom South Africa

www.vodacom.co.za/

- Building and maintaining predictive models
- Automation of credit tracking processes using R and SAS

2015 - 2017

Awards

Vodacom finance Star performer, Vodacom South Africa, 2016

Award recognises exceptional performance in the organization and impactful contribution to the finance division of vodacom

Golden key honorary award, Golden key International honor society, 2013

Membership into Golden Key is by invitation only, to the top 15% of college/university 2nd, 3rd and 4th year students.

References

Available upon request