Curriculum Vitae

Herman Bergwerf

Contact: post@hbergwerf.nl Code: github.com/bergwerf

Education

Degree	Institution
Nanobiology Mathematical Foundations of Computer Science	Technical University Delft Radboud University Nijmegen

Publications

- An Exploration of Graph Pebbling (work in progress)
 Together with Dr. Wieb Bosma.
- Circular lists in Iris * deduction rules of ▷ (2022)
 Together with Dr. Robbert Krebbers. Doi: 10.5281/ZENODO.6340500
- Nerve fiber tracing in bright-field images of human skin using deep learning (2019)
 Together with Dr. Erik Meijering. DOI: 10.1109/ISBI.2019.8759504

Work Experience

Year	Client & Project	Technologies
2022	Omoda – ML/AI for Image Processing	Python, MediaPipe, Tensorflow
2017-21	CreativeQuantum – Chemical Diagrams	Dart, HTML Canvas
2017	Learnbeat – Molecule Sketching for Education	JavaScript, NPM, HTML Canvas
2016	Profects – Custom Mailing Scheduler	Golang, PostgreSQL, Docker