

CURRICULUM VITAE

Herman Bergwerf

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CODE: github.com/bergwerf

Education

Degree	Programme	Institution
Bachelor	<i>Nanobiology</i>	Delft University of Technology
Master	<i>Mathematical Foundations of Computer Science</i>	Radboud University Nijmegen

Publications

- *An Exploration of Graph Pebbling (work in progress)*
Together with Dr. Wieb Bosma.
- *Circular lists in Iris * deduction rules of \triangleright (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	<i>Python, MediaPipe, Tensorflow</i>
2017-21	CreativeQuantum – Chemical Diagrams	<i>Dart, HTML Canvas</i>
2017	Learnbeat – Molecule Sketching for Education	<i>JavaScript, NPM, HTML Canvas</i>
2016	Profects – Custom Mailing Scheduler	<i>Golang, PostgreSQL, Docker</i>