



Kwinten De Backer

Curriculum Vitae

Education

2012–2017 **Master of Science in Physics and Astronomy**, *Ghent University*, Master thesis working title: *Observational Characteristics of Relativistic Star Clusters*.
Graduated with distinction

Masters Thesis

Title *Observational Characteristics of Relativistic Star Clusters*
Description I have researched relativistic star clusters, using numerical methods and *SciPy* to solve the field equations and to calculate photon orbits.

Experience

01/2019– **DevOps Engineer**, BE-MOBILE, Ghent.
09/2019 Responsible for deployments using Kubernetes, Jenkins and Helm. Writing scripts to automate sysadmin tasks.
04/2018– **Back-end Developer**, BE-MOBILE, Ghent.
01/2019 Programming API's in Go for retrieving GPS data and visualizing map data.
09/2017– **Deep Learning Engineer**, ROBOVISION, Ghent.
02/2018 Designing Deep Learning systems for industrial applications

Technologies

Worked a lot with these Git, Go, Python, VueJS, Bash, Kubernetes, Jenkins, Docker, AWS, Google Cloud, MongoDB, Kafka, C-Lightning, LND
Worked with these before Java, Latex, C, C++, Keras, OpenCV, Redis, Cassandra, Elasticsearch, OAuth, NPM

Interests

- Warhammer Fantasy player (tabletop strategy game)
- LApp builder, amateur quizzier, Physics

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