Kwinten De Backer

Curriculum Vitae

Experience

01/2019– ..	**DevOps Engineer**, Be-Mobile, Ghent. Responsible for deployments using Kubernetes, Jenkins and Helm. Writing scripts to automate sysadmin tasks.
04/2018– 01/2019	**Back-end Developper**, Be-Mobile, Ghent. Programming API's in Go for retrieving GPS data and visualizing map data.
09/2017– 02/2018	**Deep Learning Engineer**, Robovision, Ghent. 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

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.

Interests

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