

Master student Bioinformatics

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About me

I am 24 years old and I like data science with a focus on machine learning. In my spare time I enjoy watching movies and swimming. Learning new skills is very rewarding to me so I am open to challenges. My biggest assets are my knowledge of Python and R and my ability to work in a team.

Skills

Python R/bioconductor PostgreSQL

Perl GNU/Linux Git

Education

2017 - Present Ghent University

Msc. Bioinformatics - Systems Biology

2014 - 2017 Ghent University

Bsc. Biochemistry and Biotechnology

Master Thesis

2018 - Present Ghent University - Department of Mathematical Modelling and Data Science

Uncovering promoter-sigma factor binding using massive parallel sequencing

and machine learning algorithms

Internship

jul - aug 2018 Ablynx

Developing a Python package within BioPython to parse the output of

nanobody annotation.

Language

Dutch Fluent (Native language)

English Fluent (Bilingual language)

French Sufficient