

Bram De Jaegher

Bioscience engineer

about

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LinkedIn Github

languages

Dutch: native language English: C2 (CEFR) French: B1 (CEFR)

additional skills

Computational fluid dynamics Classical control theory Modern control theory Machine learning MS office

programming

Working knowledge
MATLAB/Simulink
Python 2.7/3
LaTeX
R
Basic knowledge
HTML5/CSS
C++

interests

education

2014–2016 M.Sc. (In progress) Ghent university

Bioscience engineering

Chemistry and foodtechnology

2011-2014 B.Sc. cum laude Ghent university

Bioscience engineering

Chemistry and Bioproces technology

2005-2011 **GSCE in Math and Sciences** Royal Atheneum Knokke-Heist

4.3/5 GPA

experience

08-09 2014 Research Internship São Carlos Institute of Physics - University of São Paulo

Visualization of complex networks.

scriptions

2014 Bachelor's thesis Ghent university

Innovative applications of artificial intelligence in the food industry

2016 Master's thesis Ghent university

Spatio temporal modelling of filter cake formation in membrane bioreactors

voluntary work

2009-2014 **Leiding scoutsvereniging** Knokke-Heist

102e FOS De Albatros

projects

2015-... Open Webslides Ghent university

Open-source platform for interactive presentation slides

UGent innoversity challenge finals
Open Webslides Homepage

2015-... COCON: communication & co-creation online Ghent university

Education innovation projects 2016