







Nick Meulemeester


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 Otertra/cv

 NickMeulemeester

Employment

- 2020 - NA Junior data scientist BASF
Ghent
• Internal vacancy to move from researcher to scientist. similar tasks with more responsibility.
- 2018 - 2020 Junior researcher BASF
Ghent
• Acquired Bayer CropScience division in August 2018.
- 2017 - 2018 Junior researcher Bayer CropScience
Ghent
• Next to the responsibility's as a technician also be a business representative for multiple data management and analysis projects across departments.
- 2015 - 2016 Technician Bayer CropScience
Ghent
• Supporting and developing phenotyping data analysis pipeline further.
- 2014 - 2015 Junior technician Bayer CropScience
Ghent
• Establishing a phenotyping data analysis pipeline by developing tools for experimental design, data preparation, visualization and analysis.
- 2013 - 2014 Interim technician Bayer CropScience
Ghent
• Maintaining plant material and collecting observation for research projects.
- 2012 - 2012 Lab assistant EOC Group
Evergem
• Quality control of resources and final products.
- 2011 - 2012 Engineering analyst AnaBiotec
Ghent
• Administrator and development of Laboratory information management system (Lims), but also providing integration with reporting services.

Education

- 2011 Bachelor internship VIB
Ghent
• CORNET 2.0: integrating plant coexpression, protein-protein interactions, regulatory interactions, gene associations and functional annotations.[1]
- 2020 - 2021 Microdegree Artificial intelligence @home Hogeschool West-Vlaanderen Kortrijk
• Machine and deep learning courses from the Bachelor Multimedia en Creatieve Technologie (MCT)- elective track AI engineer in distance learning.
- 2008 - 2011 Bachelor Bio-informatics Hogeschool West-Vlaanderen Brugge
• An interdisciplinary science course that combines domains as biology, computer science and information engineering to analyze and interpret biological data.
- 2004 - 2008 Biotechnological sciences VLTi
Torhout
• A scientific course with the focus on biology, chemistry and applied mathematics.
- 2002 - 2004 Modern sciences Sint-Martinus instituut Koekelare
• A broad, general education with the focus on sciences and mathematics.

Skills

Technologies

- R language:
 - package development: advanced
 - shiny: advanced
- Python: intermediate
- SQL: intermediate
- GIT: intermediate
- Bash: intermediate

Languages

- Dutch: native
- English: fluent

Development activities & conferences

2018	PhenoHarmonIS Workshop
	EARL 2018 conference
2017	PEP project management boot camp
	Semantic data analytics conference
	Managing Personal Growth
	UserR2017 conference
2016	EARL 2016 conference
	StrengthFinder Seminar
	Setting SMART Objectives session
2015	EARL 2015 conference
	Assertive communication skills
2011	Elective courses during Bachelor
	- Bio-Imaging
	- Current Web technologies
	- Web design
	- Introduction to laboratory animal science

[1] De Bodt, S. , Hollunder, J. , Nelissen, H. , Meulemeester, N. and Inzé, D. (2012), CORNET 2.0: integrating plant coexpression, protein–protein interactions, regulatory interactions, gene associations and functional annotations. *New Phytologist*, 195: 707–720. doi:10.1111/j.1469-8137.2012.04184.x