Michiel Derveeuw

Education

Sciences Maths, 2010–2016

EDUGO (De Brug / De Toren).

Bachelor of Science in de informatica, 2016–2019

Ghent University.

Cum laude

Master of Science in de informatica, 2019–2021

Ghent University.

Magna cum laude

Work experience

Student job at Lab9K summer 2017 / summer 2018 (District09).

Working on IT-projects related to the city of Ghent:

- o Decentralized apps on the Ethereum blockchain
 - ParkCoin
- Chatbots and Linked Open Data
 - Gentse Feesten chatbot
 - Citynet Ghent chatbot
 - Tourism Ghent chatbot

Student job at TomTom. summer 2019

Developing internal tools for maps transformations team

Internship at Sigasi. summer 2020

Developing test framework and working within engineering team on Sigasi Studio $\,$

Student job at KNoWS (IDLab). summer 2021

Working on RMLStreamer and project DAIQUIRI

Technical experience

Programming languages

Java: Fluent C++: Good

Python: Fluent Haskell, Idris: Good

JavaScript: Fluent Scala: Good
C: Fluent Rust: Moderate

Web technologies

HTML
Angular
Node
Spring Web
CSS
Vue.js
Express.js
NGINX

Database technologies

 \circ PostgreSQL \circ MySQL \circ SQLite \circ MongoDB

Tools

Git Docker Ubuntu GitHub Linux Arch

JetBrains IDEs
 Visual Studio Code

Language knowledge

Dutch: Native language

English: FluentFrench: GoodGerman: Moderate

Hobbies / Interests

Programming contests: 2 time participation to Flemish Programming Contest (Vlaamse Programmeerwedstrijd) and 4 time participation to Google Hash Code

Hackathon: Participation to What The Hack