Michiel Derveeuw

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Education

Sciences Maths, *EDUGO* (*De Brug* / *De Toren*). (Highschool)

Bachelor of Science in de informatica, *Ghent* 2016–2019 *University*.

Cum laude

Master of Science in de informatica, Ghent 2019—now University.
(1st year)

Work experience

Student job for Tropack.

summer 2015

Packaging of truck parts

Student job for Carrefour Oostakker.

summer 2016

Restocking shelves in department bazaar / dry foods

Student job for Lab9K summer 2017 / summer 2018 (Digipolis).

(https://lab9k.gent/)

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

- Decentralized apps on the Ethereum blockchain
 - ParkCoin

Decentralized app for registration and parking payments in Ghent (https://github.com/lab9k/ParkCoin)

- Chatbots and Linked Open Data
 - Gentse Feesten chatbot

Chatbot for events / info about Gentse Feesten making use of Linked Open Data

(https://github.com/lab9k/chatbot-visit-gent)

- Citynet Ghent chatbot

Chatbot to be used for asking questions related decisions made by city council of Ghent making use of the CityNet API (https://github.com/lab9k/chatbot-nalantis)

- Tourism Ghent chatbot

Chatbot for tourism in Ghent making use of Linked Open Data from Visit Gent

(https://github.com/lab9k/chatbot-toerisme-gent)

Student job for TomTom.

summer 2019

Developing internal tools for maps transformations team

Technical experience

Programming languages

Java: FluentPython: FluentC, C++: FluentHaskell: Good

JavaScript: Fluent R, MATLAB, Maple: Moder-

ate

Web technologies

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

Database technologies

PostgreSQLSQLiteMySQLMongoDB

Tools

Git Docker Ubuntu GitHub Linux Arch

 JetBrains IDEs (IntelliJ, Py- Visual Studio Code charm, Webstorm)

Language knowledge

Dutch: Native language

English: FluentFrench: GoodGerman: Moderate

Hobbies / Interests

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