Werthen-Brabants Lorin

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EDUCATION

GHENT UNIVERSITY

MSc in Computer Science Engineering
2016–2018 | Ghent, Belgium

BSc in Computer Science
2013–2016 | Ghent, Belgium

LINKS

Github:// **werthen**
LinkedIn:// **werthen**
SoundCloud:// **jttrmusic**

SKILLS

PROGRAMMING

Experienced:
Ruby · Java · JavaScript
CSS/SCSS · Python · Rails · Django
nanoc · Git · HTML · LaTeX

Intermediate:
C · C++ · TypeScript · Shell
Sinatra · Linux · AngularJS
Angular2 · Coffeescript

Familiar:
Rust · SQL · Haskell · Oz

MUSIC

Experienced:
Ableton Live · FL Studio
Synthesis techniques

Intermediate:
Audio recording techniques

LANGUAGES

Mother tongue:
Dutch

Experienced:
English

Basic:
French

EXPERIENCE - IT

ZEUS WPI | Systems Administrator & Event Manager

September 2014 – Present | Ghent University, Belgium
Events organised
Talks (e.g. by Richard Stallman of GNU), workshops and classes about programming languages and different frameworks. Organizer of the annual LAN-Party, including setup and organization of network.
System Administration
Worked with Ansible to set up different servers. Gained experience with general system administration.
Projects
Designed and implemented `https://zeus.ugent.be` using nanoc, a static site generator written in Ruby. Helped maintain and provide support to the projects on `https://github.com/zeuswpi`.

HPC GHENT UNIVERSITY | Intern

June – December 2016 & June – August 2017 | Ghent University, Belgium
Worked on `http://account.vscentrum.be` (Django), exposing an API controlling the user spaces on the High Performance Computer of Ghent University.

STUDENT KICK-OFF | IT Coordinator & System Administration

August 2015 – Present | Ghent, Belgium
Implemented `https://studentkickoff.be`. Created in-house tools and sites, mainly written in Ruby and Sinatra. Set up the new VPS, using Passenger to serve the Ruby based applications.

EXPERIENCE - MUSIC

TONE2 AUDIOSOFTWARE | Demo Writer - Sound Designer - Beta Tester

2013 – Present
Beta tester for their latest synths. Wrote demosongs for their soundsets. Designed patches as "DV" for Nemesis, an FM synthesizer.

NIGHT OWL COLLECTIVE | Artist

December 2015 – Present
Released singles "Pine Harmony" and "Saint", in total accumulating more than 200.000 plays

ATTACK THE MUSIC | Artist

April 2015 – Present
Released "Default Affinity" and "Boule de Berlin" for CROSSxBEATS, an iOS game by Capcom.

MISCELLANEOUS | Artist

2016
Composed music for the Miller High Life x Benny Gold campaign. Composed music for a teaser of TEDxBrussels on YouTube.
2017
"Pine Harmony" was used in a commercial for Herdahl-Thorsing, a new fashion company.