

Werthen-Brabants Lorin

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26/01/1996

<https://werthen.com>

werthenlorin@gmail.com | +32 495 41 47 82

EDUCATION

GHENT UNIVERSITY

MSC IN COMPUTER SCIENCE
ENGINEERING

Expected 2018 | Ghent, Belgium

BSC IN COMPUTER SCIENCE

2013–2016 | Ghent, Belgium

LINKS

Github:// [werthen](#)

SoundCloud:// [jttrmusic](#)

SKILLS

PROGRAMMING

Experienced:

Java • JavaScript • CSS • Ruby
Python • Rails • Django • nanoc
Git • Sass • HTML • \LaTeX

Intermediate:

C • C++ • TypeScript • Shell
Sinatra • Linux
AngularJS/Angular2 • Crystal

Familiar:

Rust • Android • SQL • JUCE
Haskell • Oz • Flask • Elixir

MUSIC

Experienced:

FL Studio • Synthesis techniques
Ableton Live

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

Organised a talk by Richard Stallman (GNU), workshops about programming languages and different frameworks. Organiser of the annual LAN-Party, including setup and organisation of network.

System Administration

Worked with Ansible to set up different servers. Gained experience with Kerberos and 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 various projects on <https://github.com/zeuswpi>.

HPC GHENT UNIVERSITY | INTERN

June 2016 – December 2016 | Ghent University, Belgium

Worked on the accountpage, written in 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 many 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. Have written multiple 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

Composed music for the Miller High Life x Benny Gold campaign. “Pine Harmony” was used in a commercial for Herdahl-Thorsing, a new fashion company.