

Jasper D'haene

FULL STACK WEB DEVELOPER

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<http://jasperdhaene.github.io/>

Skills

Front-end development	Ember.js, HTML5, CSS3, SASS, Javascript, React
Back-end development	Ruby, Ruby On Rails
Databases	PostgreSQL
Logs / Monitoring	LogDna, Sentry
Miscellaneous	git, RegEx
Languages	Dutch (Native), English (Very good), Norwegian (beginner)

Work Experience

Full stack web developer

Ghent, Belgium

UNIT4

July 2020 - PRESENT

- Develop new features and fix bugs for our customers. Beside improvements to existing functionality, I rewrote the app's notification system and manage the addition of six new languages and maintenance of the existing eight. Tech stack: Ruby on Rails/Ember.js/PostgreSQL
- Responsible for customer-facing documentation. Update existing articles and document new features every quarterly release
- Mentored two Junior Engineers
- Specialize in problems related to Scorm learn content, translation management and bug hunting

Junior support engineer

Ghent, Belgium

INTUO

April 2019 - July 2020

- Development was focused on bug fixing and improving existing functionality for our customers. Tech stack: Ruby on Rails/Ember.js/PostgreSQL
- Answered questions from customers through chat and email
- Pro-actively help customers by writing helpdesk articles. Main contributor of new articles

Front-end developer (Internship)

Ghent, Belgium

OPEN WEBSLIDES

February 2018 - May 2018

- Tasked to redesign and reimplement the existing front-end in React (back-end was written in Ruby on Rails)
- Designed look-and-feel of the application to match with the CoCOS project

Programming tutor

Koekelare, Belgium

FREELANCE

August 2017

- Taught object-oriented programming through the use of Processing
- Wrote a short course that focused on the basics of object-oriented programming and addressed specific difficulties the students had

Serious game developer

Zedelgem, Belgium

WOBRA vzw

July 2017

- Developed interactive simulations with XVR Simulation based on real training scenarios for firefighter commanders to improve their decision making
- Designed conventions to simplify development for three other developers. This approach increased understanding of training scenarios and their schematic documentation for developers and lecturers.
- Created video tutorials for lecturers on how to run training scenarios

Education

Hogeschool Ghent (HoGent)

PROFESSIONAL BACHELOR IN APPLIED COMPUTER SCIENCE

Ghent, Belgium

2015 - 2019

Norwegian University of Science and Technology (NTNU i Ålesund)

ERASMUS EXCHANGE

Ålesund, Norway

August 2017 - December 2017

- Computer graphics
- Intelligent Systems (AI)
- Norwegian language course

Ghent University (UGent)

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Ghent, Belgium

2012 - 2015

Personal projects

User script developer

Ghent, Belgium

WANIKANI.COM

2015-2019

- Created original user scripts and fixed abandoned scripts that were written by other developers. These scripts are meant to enhance the user experience of the platform. Maintained and offered support on 20+ scripts while active. Usage of the most popular scripts varies from several hundred to several thousand installs.
- Wrote a visual guide on how to easily install and edit these user scripts. Currently has more than 38K views.
- Active participant in the community.