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## EDUCATION

### KU LEUVEN CAMPUS GENT

GHENT, BELGIUM  
2013 - 2015

### Master of Industrial Sciences: Electronics-ICT

Varied training with an emphasis on acquiring technical knowledge, engineering skills and doing academic research. During my master thesis, I could combine academic knowledge and technical skills. I graduated cum laude with a score of 17/20 for my master's thesis. My master thesis can be found on: <http://jessedobbelaere.re/files/thesis.pdf>

### KAHO SINT-LIEVEN

GHENT, BELGIUM  
2010-2013

### Professional Bachelor in Electronics-ICT

During these three years I learned a lot about networking (Cisco CCNA), electronics, hardware, software and webdevelopment. During the third and final year I did my internship at Thinline ([www.thinline.be](http://www.thinline.be)) in Ghent. I graduated magna cum laude.

### VIRGO SAPIENTIAE INST.

MALDEGEM, BELGIUM  
2006-2008

### Science & Mathematics (6h)

In the third grade I moved on from Latin to science & mathematics (6h/week) to have a broader knowledge in the run-up to my college education. The course puts emphasis on mathematics, physics, chemistry and biology and in a lesser extent the dutch, french, german and english courses.

### INST. ZUSTERS MARICOLEN

MALDEGEM, BELGIUM  
2002-2006

### Latin

During the first & second grade I studied Latin in my hometown.

## EXPERIENCE

### dyNAVic NV

GHENT, BELGIUM  
2014 - 2015

### Master thesis

Master thesis titled "Development of an AI-method for real-time A/B testing of website designs". I've done research on how to create a realtime platform to do A/B tests using multi-armed bandit algorithms and technologies such as Apache Storm and Redis.

### FREELANCE

MALDEGEM / GHENT, BELGIUM  
2014 - HEDEN

### Webdeveloper & designer

I design and develop user-friendly and action-oriented websites for individuals and companies. I use the open-source Fork CMS.

### THINLINE

GHENT, BELGIUM  
FEBRUARI 2013 – SEPTEMBER 2013

### Webdeveloper

As an intern at Thinline, a company in Ghent developing webapplications and websites, I developed mostly front-end and back-ends. I designed & developed websites for clients. I also had time to work on my internship project "Gamification in the workplace with check-in app" in which I created a webapplication that registers working hours combined with game elements (badges, scores, ...). I also made the hardware: a Raspberry Pi with NFC/RFID scanner. After my internship and my finals were finished, I worked at Thinline as my summer job. Read more at <http://internship.jessedobbelaere.re>.

## SKILLS

### IT

*HTML5, CSS3 & Sass (Compass)*  
*Javascript / jQuery / AngularJS (basics) / Node.js (basics)*  
*PHP (e.g. Symfony framework, Laravel, Fork CMS)*  
*MySQL*  
*Apache, Nginx (basis)*  
*Java*  
*C#*  
*Python (e.g. Django framework)*  
*Git*  
*Capistrano*  
*Vagrant & puppet*  
*Sketch 3*  
*Adobe Photoshop, Indesign, Illustrator*  
*Microsoft Office*  
...

### LANGUAGES

*Dutch (native)*  
*English (excellent)*  
*French (good)*  
*German (basic knowledge)*  
*Spanish (basic knowledge)*

## SPARE TIME

### HOBBIES

*Piano*  
*Running*  
*Webdevelopment*  
*Active community member/contributor Fork CMS*  
*Snowboarding*  
*Tennis*

## Do you want to know more?

*Do you wish to know more or do you have questions? Feel free to contact me by mail ([jesse@dobbelaere-ae.be](mailto:jesse@dobbelaere-ae.be)) or Twitter ([@JesseDobbelaere](https://twitter.com/JesseDobbelaere)).*