



Gilles Callebaut

gilles.callebaut.cs@gmail.com

+324 86 45 91 57

gillescallebaut.github.io

9160 Lokeren, Belgium



PROFILE

I have a clear and logical mind with a practical approach to problem solving and a drive to see things through to completion. In addition, I enjoy learning new things.

I am reliable, creative, hardworking, and above all, eager to learn. I have a genuine interest in mobile development, security, systems and networking.

Studious

Leading

Adaptive

Helping



Driver License B

Hobbies



EDUCATION

• 2015-2016

MASTER OF SCIENCE DEGREE

Industrial Engineering : Elektronik and ICT
Specialization ICT

Masterthesis: research of data storage in cross-platform tools on mobile devices.

KU Leuven, campus Ghent

• 2012-2015

BACHELOR OF SCIENCE DEGREE

Industrial Engineering : Elektronik and ICT
Cum Laude

Bachelorthesis: creation of an Android application and a Java server.

KU Leuven, campus Ghent

• 2006-2012

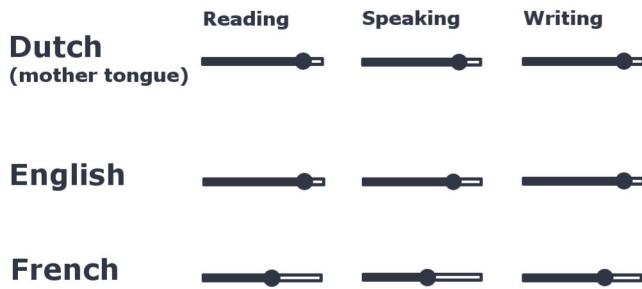
SECONDARY EDUCATION

ASO - WeWi (Mathematics and Sciences)

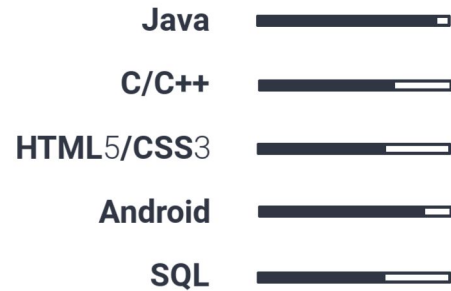
Edugo De Toren



LANGUAGE SKILLS



PROGRAMMING SKILLS



EXPERIENCE

MASTER THESIS



🍏 **Research of data storage in cross-platform tools on mobile devices.**

🖥️ This thesis focuses on data storage in Android and iOS, and evaluates the storage mechanisms of the most common CPT (in Android), i.e. Cordova/PhoneGap. More particularly, the impact on security and performance of data storage in Cordova will be identified. The goal is to give developers more insight into the impact of data storage in cross-platform tools

BACHELOR THESIS



Creation of a mobile shopping list application on the Android platform. This list contains shopping items that could be shared among several accounts.

STUDENT JOBS



I'm flexible and comfortable in a new environment. I'm always looking for new challenges to expand my horizon, to see things from a different perspective. That's why I chose to exercise multiple different student jobs. The variety of student jobs have yielded me a lot of experience in different domains. In the domain of catering I learned to interact with people, thus expanding my social skills. As a painter, garbage man and shop assistant, I've learned collegiality, how to become a part of a team, and take orders.

INTERESTS

Mobile Development Operating Systems Embedded Systems
 Operational Research IoT **COMPUTER NETWORKING**
 Software Development Electronics **Security** Ethical hacking
 Systems management