SMEERS TIMOTHY IT Consultant Software Developer Software developer specializing in Application Development, with extensive programming experience from Helmo University and in embedded systems.

>>> STATUS

Software developer in Application Development. Focuses on QT and Java applications.

EXPERIENCE

Software Programmer

FlyTek, 2020/05 - now

- Developed validation tests via the Froglogic Squish API.
- Engaged in Qt application development for defense purposes.
- Managed various front-end and back-end tasks.
- Created CMake and LaTex frameworks.
- Implemented a SQLite/C++ ORM using the QxORM framework.

Erasmus +

Universidad de Sevilla, 2019/05 - /06

Internship in biped robotics maintenance within the scope of a Macco Robotics project.

EDUCATION

Bachelors in Computer Science

Helmo, 2022 - 2025

- Bachelor's degree specializing in Application Development.
- My areas of expertise: Analyst Programmer, Application Developer, Web Developer, Project Manager, Database Administrator, IT Consultant.

Bachelors in Computer Science

University of Liège, 2020 - 2022

Bachelor's degree specializing in Computer Science.

Trainings

Technifutur academy, 2018 - 2020

- BA4, BA5, VCA
- White room, Reliability, Mechanical, Fault diagnosis.
- Hydraulic (proportional), Pneumatic (proportional), Regulation.
- Instrument sensor, Programmable Logic Controller.

Biomedical Electronics

R Athenaeum of Esneux, 2019 - 2020

- Maintenance of biomedical equipments.
- Thesis: Electric scalpel production project.
- Biomedical Electronics Diploma.

Electronics Technician

R Athenaeum of Esneux, 2015 - 2019

- Dertificate of Upper Secondary Education (CESS). Specialization: Electronics Technician.
- Thesis: Implementation of a line-following hexapod.
- Corporate First Aid Certificate.
- A2 Electrician Diploma.

CONTACT

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- in linkedin.com/in/timothy-smeers

FIELDS

Implementation & Integration



Specification & Design



Project Management



TECHNOLOGIES

</> Java **</>** C/C++

</> Python

LaTeX

HTML/CSS/PHP
Kotlin

</>> Razor (ASP.NET Core) **</>>** C#

TOOLS

Atlassian
Git

₽ Eclipse **₽** VsCode

p Qt5.15/6.5 **p** QxORM

P Q13.13/0.3 P QX011

CMake
Froglogic Squish

ACTIVITIES







OPERATING SYSTEMS







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