

Lily Boeykensstraat 10/001, 9000 Ghent, 7 Aug. 1998

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About Me

A passionate computer-science expert with expertise in computer-graphics and lower-level software development. I gain a lot of satisfaction from mastering **technical** and **challenging** projects, as well as **streamlining** existing processes in existing systems. I thrive in an *open* and *creative* work environment where my contributions can make a clear **impact**.

Experience

Hybrid Software NV.

Merelbeke

VULKAN/C++ SOFTWARE ENGINEER

Aug. 2022 - present

• Research and Development on a GPU accelerated PDF renderer.

Inetum Realdolmen Huizingen

Java Consultant

Aug. 2021 - Aug. 2022

• Development on an invoice validation rule system to the Belgian government.

Crelan NV. Anderlecht

DEVOPS ENGINEER Sept. 2020 - Aug. 2021

• Supported with the migration of Docker Hosts to a MCP OpenShift environment.

Realdolmen Ghent/Kontich

 Internship
 Feb. 2019 - Jun. 2019

· Developed a secure Identification Provider (IDP) and Resource Server (SP) with Java Spring Boot and OAuth2.0

Skills

Programming Vulkan API, OpenGL, GLSL, C++, Rust, Bash, Java, Python, JavaScript/Typescript

Tools Git, Mercurial, Linux, Arch-Linux, Confluence, Jira, Trello, Trac

Back-end Docker, Node.js, REST API, ASP.NET, Java Spring Boot, mongodb, SQL

Front-end Angular, React, HTML5, SCSS

Languages Dutch - Native, English - Very Good, French - Decent

Education

Computer & Cyber Crime Professional @Home - BanaBa

Brugge

HOGESCHOOL WEST-VLAANDEREN

Sep. 2019 - Jun. 2020.

Applied Informatics - Both Networking and Programming traject

Ghent

HOGESCHOOL GENT

Sep. 2016 - Dec. 2019

Extracurricular Activity

Development of multiple open-source Graphics Engines

Rust - C++ - Vulkan Mar. 2023 - Present

Algorithmic artist

COMBINING CODE AND ART INTO ABSTRACT ART PIECES

Aug. 2020

May 4, 2025 Angelo Carly · Curriculum Vitae