









Sebastien Decuyper - CV



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 **Languages**
English

- Fluent

French

- Native speaker

German



- Basic

Work experience

VR / AR Lead developer

relative.berlin – 2022 - Berlin, DE

Main developer on two different projects, AR and VR. Both are showcased on my [portfolio](#).

-  [VR - Firefighting](#)
-  [AR - SafePassenger](#)

Under the supervision of the project lead, we made two projects designed to be showcases for innovations presented at the BMBF-Innovationsforum "Zivile Sicherheit" 2022.

Alone at first, I was joined mid-way through development by a 3D artist and a sound designer, and was responsible for overseeing their work.

Except for asset production, I was responsible for every aspect of production, from prototyping to shipping.

Student Assistant (Studentische Hilfskraft)

University of Europe for Applied Sciences – 2021-2022 - Berlin, DE

Various duties to help the Game Design department of the university

- Creating Unity templates for students
- Event management
- IT
- Miscellaneous tasks

Call Center

Astus inc. - 2018 - Lyon, FR

Open-space telephone operator, troubleshooting for business and private customers, crisis management, etc.

Coordinator - CLC Linguistic trips

CLC - Club Langues et Civilisations - 2019 - Plymouth, UK

In charge of the entire stay with three assistants under my command. For two weeks in Plymouth, UK, we supervised 40 children and guided them through different activities every day.

High School Assistant

COLLEGE ALAIN 2017-2018 - Saint-Fons, FR

Lycée du Parc Chabrières 2016-2017 - Oullins, FR

Management of students, supervision, administrative work, archiving, educational support in priority areas.

Civic Service - Book Ambassador

AFEV (Association de la Fondation Étudiante pour la Ville) - 2018-2019 - Lyon, FR

Work with young children (elementary and kindergarten level), to familiarize them with books. Position at the crossroads between librarian and event organizer.

Student Assistant (Vacataire Université)

Université Lumière Lyon 2 - 2016-2017, Bron, FR

Organizational and communication work, help with the organization of the university, redirection and help for students and their families.

Education

Game Design Bachelor

University of Europe for Applied Sciences - 2020 - ongoing
- Berlin, DE

- Student representative

Modern Literature Bachelor (*License Lettres Modernes*)

Université Lumière Lyon 2 - 2015-2018 - Bron, FR

Metallic Structures Professional Degree (*Baccalauréat professionnel, Ouvrage du bâtiment - Métallerie*)

Ecole Maurice La Mache - 2013-2015
- Lyon, FR

- Student representative

Blacksmithing degree (CAP Ferronnerie d'Art)

Lycée des métiers d'art Georges Guynemer - 2011-2013 - Uzes, FR

Game Design Bachelor

Bellecour Ecole - 2019 - Lyon, FR
(unfinished because of relocating)

- Student representative

Technical Skills

Skills

- Tool development and extending Unity
- Gameplay programming
- Task automation
- Shader programming
- Code and data architecting

Tools

- Main

Unity, Visual Studio Code, Git, Blender, Photoshop, Premiere, Substance, Aseprite, Notion

- Secondary

Unreal Engine, Maya, ZBrush, Adobe Audition, After Effects, Godot, Pixel FX Designer

Programing languages

- C# - Main language, high proficiency
- HLSL - Between beginner and intermediate
- C++ - Basics
- Rust - Basics
- Javascript - When I have to, for web-related projects

Main Technologies

Unity, Git, AR & VR, CLI