

# PAUL BICHLER

## INFO

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### EMAIL

Paulbichler@hotmail.de

### NATIONALITY

Luxembourgish

### PORTFOLIO

<https://paulbichler.github.io/>

## KEY SKILLS

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### Game Engines

- Successfully realized projects using Unity, Unreal Engine, GameMaker Studio and Cocos Creator.
- Regular participation in Game Jams.

### Game Engines

- Knowledge about Game Design principles.
- Knowledge about the creation of Game Design Documents.

### Programming Languages

- Skillful in using C# and C++ in Game Development.
- Knowledge of the usage of Design Patterns.
- Skillful in using Unreal Engine's Blueprint Visual Scripting system.

### Web and Mobile Development

- Proficient in using HTML/CSS and JavaScript in web development.
- Knowledge of using NodeJS, PHP and MySQL in back-end development.

### Game Art

- Basic knowledge of Adobe Illustrator and Photoshop.
- Basic knowledge of 3D Modelisation and Animation.

## LANGUAGES

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Luxembourgish	Native
German	C2 - Proficient
English	B2 - Independant
French	B1- Independant

## Game Programming and Game Design Student

## PROFILE

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Highly-motivated and aspiring game programming and game design student, passionate about video games and coding. My studies have provided me with a fundamental foundation in the usage of Unity and Unreal Engine, including knowledge of object-oriented programming and Game and Level Design principles. Enthusiastic team worker, who loves to participate in Game Jams and is eager to learn new skills and adapt to my team's needs.

## EDUCATION

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### Professional Training in Computer Science

Wiltz, LU

#### Lycée du Nord

2014 - 2017

#### Key Coursework:

Web/Server Side Scripting, Database Fundamentals, Network Maintenance

### BTS - Game Programming and Game Design

Luxembourg, LU

#### Lycée des Arts et Métiers

2018 - Present

#### Key Coursework:

Game Engines (Unity and Unreal Engine), Object-Oriented Programming (C++ and C#), Web and Mobile Development (Javascript, NodeJS), User Interface and User Experience, Game and Level Design, Group and Individual Projects

All Courses: <http://www.btsqp.lu/>

## INTERNSHIPS

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### IT Technician, Telindus Luxembourg

Esch-à-Alzette, LU

2016 (6 weeks)

During my internship at Telindus, an ICT company based in Luxembourg, I gained practical knowledge in maintaining customer hardware, IT outsourcing and network maintenance.

Website: [www.telindus.lu](http://www.telindus.lu)

### IT Technician, Game Over

Portsmouth, UK

2018 (6 weeks)

At "Game Over", a retro video game cafe in Portsmouth, I was responsible for the maintenance of clients and game consoles. Working abroad for the first time, this experience greatly improved my communication skills and helped me developing independence.

Website: [www.gameover.cafe](http://www.gameover.cafe)

## EMPLOYMENT HISTORY

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### Receptionist (holiday job)

Wiltz, LU

#### Camping Kaul

2013 – 2017

I worked as a receptionist at the Camping Kaul in Wiltz during holidays from 2013 - 2017. This experience has allowed me to learn to communicate with people with different linguistic backgrounds as well as to work under pressure during peak season.