



**PHILIP  
TOOLAN**

CREATIVE  
CODER

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## ABOUT ME

I am a computer scientist specialising in real-time 3D and interactive programs. Creating something beautiful from just code excites me and working in this field is a dream job for me. The landscape is continuously evolving and I am motivated to continue learning and finding new ways to create impactful experiences.

## EDUCATION

### XAMK UNIVERSITY OF APPLIED SCIENCES

Introduction to Video Games Creation (25 ECTS)

2021 - Present

### POLYGON RUNWAY

Become a 3D illustrator

2021

### HOCHSCHULE DARMSTADT

European Double Degree in Information Technology

2019 - 2020

### TECHNOLOGICAL UNIVERSITY DUBLIN

BSc. Computer Science (International)

2017 - 2021, **First Class Honours**

### MARIST COLLEGE

Secondary School

2011 - 2017

## EXPERIENCE

### BASKETBALL COACH

Athlone Basketball Club & Basketball Ireland Academy

2014 - Present

### FIXTURES SECRETARY

Athlone Basketball Club

2020 - Present



## LANGUAGES


English - Native Speaker


German - A2


French - B1


Irish - B2


## PROGRAMMING LANGUAGES


C# 


Python 


Java 


Prolog 

HTML 


CSS 


Javascript 


C 


SQL 


## SOFTWARE


Unity 


Blender 


GitHub 

Jupyter 


OpenCV 


Unreal 


Photoshop 


InDesign 


## SOFT SKILLS

Communication 

Teamwork 

Positivity 

Work Ethic 

Leadership 

Critical Thinking 