

# Charlie Evans

Aspiring Gameplay Programmer

## Profile

I am a highly motivated game programmer with a strong focus on creating clean and extensible code. I have worked on many diverse solo and team-based projects both inside and outside of university, and particularly enjoy projects that enable me to create interesting ai behaviour and tools. I am due to finish my studies in September, officially graduating in November.

## Work Experience

### Volunteer Programming Mentor at DigiLocal

Starting March 2023

Volunteering in my local community, helping young people to learn programming (Python).

## Education

### University of The West of England Bristol - MSc Commercial Games Development

September 2022 – Present

Due to graduate in November 2023

### University of The West of England Bristol - BSc(Hons) Games Technology

September 2018 – July 2022

Graduated with a 2:1

### Backwell School Sixth Form - A-Levels

September 2016 – July 2018

Product Design: D

Computing: E

Geography: E

### Backwell School - GCSEs

September 2011 – July 2016

9 GCSEs A\* to C including Computer Science (A\*), English (B), and Maths (C).

## Accomplishments

### Dean's Exemplary Academic Achievement List

2019/20

## ★ Project Highlights

### Bachelor's Thesis

[Rule-based Director Ai for Survival and Shooter Games](#)

### University Cohort Project

[Kojima Wars](#)

### Hobby Project

[Starfleet Command \(WIP\)](#)

## Contact

Bristol, UK

PHONE: 07578153735

EMAIL: [charlie.evans2499@gmail.com](mailto:charlie.evans2499@gmail.com)

PORTFOLIO: [www.charlieevans.dev](http://www.charlieevans.dev)

## Social Profiles

 [charlieevans203](#)

 [charlieevans2499](#)

 [charlie2099](#)

## Skills

### Programming Languages

C++

C#

Python

### Engines & Libraries

Unity

Unreal

SFML

### IDEs

Rider

CLion

Visual Studio

### Project Management

Git Issues

Trello

Slack

ClickUp

### Misc

Git

VCS

HTML & CSS

## Hobbies & Interests

Programming

Video games completionist

Movies & tv

Music & podcasts

Reading

## References

References and code samples available upon request.