# **Steven Twerdochlib**

in www.linkedin.com/in/steven-twerdochlib-42ba1a1b0 k https://steven-twerdochlib.github.io/

## **PROFILE**

I am an enthusiastic and eager to learn recent graduate who is now looking to extend my knowledge and experience.

I have studied Bsc Computer Science at Aberystwyth

I have studied Bsc Computer Science at Aberystwyth University, where I received a 2.1 in my degree scheme. I have strong competency in Android, Java, C/C++, Unity and HTML from university and my own personal experiences (some of which are available in my portfolio - see link above). I am always looking for to further challenge myself because of my strong passion for programming.

#### **EXPERIENCE**

## Finance Assistant (P/T)

SRT Consultings & Associates Ltd (As & when required) Sep 2017 – present

Role: I was in charge of administrative tasks including; inputting purchase invoices onto Kypera & Sun Systems, Filing invoices & journals (both electronically & manually) and assisting the director with ad-hoc administrative. Experienced Gained/Improved:

- · Communication and Organisation Skills.
- Teamwork Skills.
- Data Entry Skills.

#### **Assistant Teacher**

**Dunraven Secondary School** 

Aug 2016 - Aug 2016

Role: I was in charge of helping students with computer science related challenges and solving problems that occurred with the student's basic computer programming. Experienced Gained/Improved:

- Creative Problem-Solving Skills.
- · Communication & Organisation Skills.

#### **Finance Assistant**

**Phoenix Futures Housing** 

Jul 2014 - Jul 2014

Role: I was in charge of administrative tasks such as; archiving stacks of invoices, checking and searching through databases and participated in work related activities, such as meetings.

Experienced Gained/Improved:

- Communication and Organisation Skills.
- · Teamwork Skills.
- · Data Entry Skills.

## **PROGRAMMING**

Language	Level of Competency
Java & XML	
C++/C#	
HTML & CSS	
Visual Basic	
SQL/NoSQL	
Python	
JavaScript	
Arduino C	_

#### **EDUCATION**

# **Computer Science Bsc (Bachelors Degree)**

Aberystwyth University
Sep 2017 – Aug 2020
Aberystwyth, United Kingdom

**Grade Achieved: 2.1** (Upper Second-Class Honours)

#### A/AS Level

Dunraven School Sixth Form Sep 2015 – May 2017 LONDON, United Kingdom

- A Level Computer Science: Grade B.
- A Level Mathematics: Grade B.
- A Level Physics: Grade D.
- AS Level Art: Grade C.

#### **GCSEs**

Dunraven Secondary School Sep 2010 – Jun 2015 LONDON, United Kingdom

• 13 A\*-C including A\* in Mathematics

#### **INTERESTS**

Guitar | VR (Virtual Reality) | Drawing

Cross-stitching | Gaming

Programming

Steven Twerdochlib 1 / 2

## **ACHIEVEMENTS & CURRENT GOALS**

# **UKIEPC Competitions**

Achievement

I participated as part of a team from Aberystwyth University in the UKIEPC. UKIEPC is a programming competition with teams from each university competing to complete programming challenges correctly in the shortest amount of time.

## **Built my own PC**

Achievement

I built my own PC by purchasing the individual components such as; CPU, motherboard, PSU, PC case, RAM, GPU, etc... And combining these individual pieces of hardware to create a fully functional PC.

# **British Sign Language (BSL)**

Achievement

I have a Level 1 certificate in British Sign Language for completing a BSL course at Aberystwyth University.

# **Improving Typing Speed**

Goal

I am currently improving my typing speed by using the website https://www.keybr.com/  $\mathscr{D}$ .

# **Making Unity Games**

Goal

I am currently improving upon my C#/C++ skills more by developing Unity games through tutorials and my own experiments. A current experimental game I am making is a 'tycoon' game where the user can grow a floating island by purchasing blocks and can earn gold by performing tasks on the island.

#### **STRENGTHS**

GitHub/GitLabs Passionate

Android Studio Firebase

Teamwork Attention to Detail

Oral & Written Communications

Committed to Life-Long Learning

Agile Methodology Unity

Steven Twerdochlib 2 / 2