Samuel Davey

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PROFILE

I am a dedicated, optimistic and ambitious student who is pursuing his goal of becoming a well known Game Developer recognised by a vast community.

When given a task I always strive to give every effort I have to achieve my targets and go beyond the expected in order to provide a better product.

Teamwork and presentation are key aspects I always attempt to demonstrate within the workplace as I personally believe these are vital within any industry.

EXPERIENCE

Landmark Information Group, Exeter— Developer Intern

June 2016 - September 2017

Responsibilities:

- Develop web applications in an MVC coding standard coding in the C# programming language.
- Debugging my code and working through the logic to find errors and figure out a method to fixing them.
- Create BDD (Behaviour-Driven Development) tests for my code using tools such as Selenium to visualize and simulate certain actions within the tests.
- Through SCRUM methodology take tickets off of the backlog to work on as a feature on a new branch, then merge and deploy the new additions to the main develop branch (Using JIRA & SourceTree).
- Interview experience, I was designated the role of interviewing and processing the next line of interns who would take over whilst I returned for my final year of university.

EDUCATION

Plymouth University, Plymouth— BSc (Hons) Computing & Games Development

September 2014 - Present

Final Grade: (Currently Unknown, estimated high end 2:1 with potential of reaching a 1st).

Final Year (60% of Diploma):

Design for Entertainment Systems

Technical Skills

.NET C# Development

Web Development Experience (HTML, CSS, Javascript, Bootstrap, JQuery, etc.)

Object-Oriented Development

Unity 3D Development Experience

GIT repo version control (With Bitbucket, Sourcetree, Github and GitKraken)

IDE experience with Visual Studio, AWS and Azure Management Studio

Angular JS

Node.js

JavaScript

Iava

ASP.NET MVC

Creating BDD tests

Unit testing with Karma & Jasmine

C++ Experience

Additional Skills

Excellent Communication & Teamwork Skills: Through working on several group projects throughout my degree and my volunteer work.

- Industry Engagement
- Computing Project (**Final year project**)
- Programming for Entertainment Systems
- Client-side Web Scripting

Placement Year:

• Computing Related Placement: Achieved an AA grade

2nd Year (30% of Diploma): Achieved High End 2:1 grade

1st Year (10% of Diploma): Achieved Middle End 2:2 grade

Exeter College, Exeter— BTEC Level 3 Extended Diploma in IT

September 2012 - June 2014

• Level 3 BTEC Extended Diploma in IT (Final Grade: Distinction* Distinction*, Distinction*).

Trinity School, Teignmouth— GCSE's

September 2010 - June 2012

 10 GCSEs A-C, including Maths, English, Science, Religious Education, Information Technology, History, Geography and Design Technology

PROJECTS

This Is My Stop! — A 3rd person local multiplayer beat em' up

Currently in development (Final Year Project, frequent updates on my <u>Twitter</u>).

To give a short summary of the project I would describe 'This Is My Stop!' to be heavily inspired by the cult classic film 'The Warriors' thematically as one random team is selected to escape in a hunt / escape gamemode.

Up to 4 players can play, each player takes on the role of a gang leader (With AI gang members following them around) with the aim to take down the escaping team but can intervene or work with other gangs to turn the tide, meanwhile the escaping gang has the goal of reaching their subway car to make it back home.

LANGUAGES

English (Native)

Arabic (Beginner)

Norwegian (Beginner)

Passionate Programmer:

Always seeking opportunities to learn more about programming (Examples of such are found on my <u>Twitter</u> or when I livestream my development work on <u>Twitch</u>).

Charity / Volunteer work

Plymouth University, Course Representative:

Within this role course reps would hold meetings to discuss various issues within the computing department of the University and look at ways to further improve the course for students.

Michelmores 5k Charity Run: I participated in the Michelmores 5K charity run which is a local charity focused on supporting bereaved children and their families within the Exeter area.

Teignmouth Live Saving Surf Club: I was a member of Teignmouth Life Save Surf Club during 2013/2014 training for fitness and as a lifeguard.

Children's Hospice South West: In 2012 I completed the Fire Walk in Teignmouth to raise money for the Children's Hospice South West and had managed to raise up to £140 after walking on the hot coals.

Help for Heroes: Before leaving Trinity School I personally organised and took part in a Triathlon with two other students at school to raise money for Help for Heroes and received a certificate from the charity for my efforts.