David Ryan

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EDUCATION

2017 – to date Maynooth University, Co. Kildare

BSc Multimedia, Mobile & Web Development

Year 1: 2:1 (68.8%) Year 2: 1:1 (71.1%)

(See appendix for result breakdown)

2016 – 2017 O'Fiaich Institute of Further Education, Co. Louth

QQI Level 5 Multimedia Production (See appendix for result breakdown)

2011 – 2016 Colaiste Ris, Co. Louth

Leaving Certificate CAO Points: 390 (See appendix for result breakdown)

EMPLOYMENT

June 2018 – to date H&M, The Marshes, Dundalk

Sales Advisor
Skills learned:

- Customer Service
- Multi-tasking
- Teamwork

May 2018 – August

2018

The Rum House, Dundalk

Bar Back / Stock Runner

Skills learned:

- Ability to work under pressure
- Resilience to challenges and constructive criticism
- Verbal Communication

February 2018 -

Mischief Nightclub, Maynooth

May 2018

Promoter / DJ

Skills learned:

Taking initiative

• Marketing via social media and groundwork promotion

Responsibility

PROJECT WORK

Project Title: Design of a web-based Clinician app for communicating with people

managing diabetes

Skills Learned: • Using User Experience and User Interface guidelines

• Reflecting and commenting on group members' designs

Creating low & high-fidelity mockups

Project Title:

Development of a Hiragana Tutor web-based app

Skills Learned:

Using AJAX to access a database on a local host

• Altering web pages and creating forms based on user input

Creating a user login/sign-up system using PHP

IT SKILLS

Production Tools: Adobe Photoshop, Audacity, Final Cut Pro **Languages:** Java, HTML, CSS, Javascript (JQuery), PHP, SQL

Operating Systems: Windows, macOS, Linux

ACHIEVEMENTS and INTERESTS

- Awarded Best Society Fresher (2017/18), Maynooth University
- Elected President of MU DJ Society (2018/19)
- Elected First Year Rep of MU Cancer Society (2017/18)
- Nominated Student of the Year (2016/17) for Multimedia Production, O'Fiaich Institute
 of Further Education
- Studying Muay Thai boxing with Dundalk Thai

REFEREES

References available upon request.

APPENDIX

BSc Multimedia Mobile & Web Development

3rd Year Modules

- Human Computer Interaction
- Mobile Application Development
- Multimedia Communications
- Software Design
- Team Project
- Virtual Animation Environments

^{2nd} Year Results		Grade %
•	Algorithms & Data Structures 1	59
•	Algorithms & Data Structures 2	46
•	Calculus 3	74
•	Coding Media Convergences	63
•	Computer Architecture	80
•	Databases	75
•	Introduction to UX, UI and Interaction	
	Design	88
•	Linear Algebra 1	61
•	Multimedia Technology	83
•	Software Engineering & Process	61
•	Software Testing	81
•	Web Information Processing	82

1 st Year Results	Grade %
 Introduction to Computer Science I 	76
 Introduction to Computer Science II 	80
 Computer Systems I 	82
 Computer Systems II 	50
 Business Models & Marketing 	67
• Calculus 1	59
• Calculus 2	70
 Intro to University Learning 	66
 Introduction to Statistics 	71

QQI Level 5 Multimedia Production

Module Name	Grade
 Communications 	Distinction
Design Skills	Distinction
Image Processing	Distinction
Multimedia Authoring	Distinction
 Multimedia Project Development 	Distinction
Work Experience	Distinction
 Animation 	Distinction
 Digital Movie Processing 	Distinction
Web Authoring	Distinction
 Desktop Multimedia Audio Production 	Distinction

Leaving Certificate

Subject	Grade
 Biology 	A2
Maths	A2
Irish	B1
French	B2
 Geography 	В3
Business	C1
English	C3