David Ryan

DAVIDRYANYT@GMAIL.COM

086 393 8607

DAVIDRYAN-MU.GITHUB.IO

PROFILE

Multimedia, Mobile & Web Development student in my final year of study at Maynooth University. Seeking an entry-level UI/UX focused front-end developer role where I aim to bring projects from concept to wireframe to production. I am continuously learning and enjoy absorbing as much as possible to develop my design/development skillset and pick up new skills.

EXPERIENCE

IT INTRA, IRISH LIFE, DUBLIN — JAN 2020 - AUG 2020

Member of the development team within the Retail IT division. Followed agile development practices and and object-oriented programming in C#. Developed unit & integration tests for existing application code and solved issues that arose from existing test code. Ensured the maintenance of code coverage.

SALES ADVISOR, H&M — JUN 2018 - JAN 2020

Worked as part of the sales team in a fast-paced environment to fulfil retail duties. Developed a strong ability to work under pressure while multitasking and ensuring customer satisfaction. Effective teamwork was an essential skill in this role.

EDUCATION

MAYNOOTH UNIVERSITY - SEP 2017 - PRESENT

BSc. Multimedia, Mobile & Web Development

Results: Year 1 Year 2 Year 3 68.8% 71.1% 72.4%

O'FIAICH INSTITUTE OF FURTHER EDUCATION — SEP 2016 - MAY 2017 QQI Level 5 Multimedia Production

COLAISTE RIS — SEP 2011 - MAY 2016 Leaving Certificate

ACHIEVEMENTS & INTERESTS

Awarded Best Society Fresher (2017/18), Maynooth University. Elected President MU DJ Soc (2018/19). Elected First Year Rep MU Cancer Soc (2017/18). Nominated Student of the Year (2016/17) for Multimedia Production, O'Fiaich. I enjoy practicing Muay Thai, picking up instruments and getting to the west coast for a surf.

REFERENCES

Dr. John Keating Damien Kenny

Maynooth University O'Fiaich Institute of Further Education

Kildare Dundalk

Contact details available upon request

SKILLS

LANGUAGES

Java, C#, Python, Dart, HTML, CSS, Javascript, PHP, SQL

FRAMEWORKS

React, Flutter

VERSION CONTROL Git, TortoiseSVN

DESIGN TOOLS

Figma, Photoshop, InDesign, Blender, Maya, Sony Vegas, Final Cut Pro

PROJECTS

CROSS-PLATFORM MOBILE APP FOR MOOD TRACKING

Designed and developed a cross-platform mobile app for mood tracking using Flutter. Conducted user research and user testing to see project through from wireframe to test build.

SPOTIFY VISUALISER

Consuming Spotify's API and making use of React and the p5 library to draw the waveforms of what a user is listening to on their web browser.

CAREER FINDING APP

A tool which assists leaving certificate students in deciding on a career path. Built with React on the front-end and interacts with a database hosted on Firebase.