

Ethan Lawless

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PERSONAL STATEMENT

Hey, I'm Ethan, I love to explore new and exciting areas that spark my interest. I like getting involved and putting my own personal touch on things. Software engineering is a never-ending puzzle that I am passionate about solving. I believe in the power of programming to transform and improve the lives of people around the world. I am a competent grad with a Postgraduate Diploma in Science (Computer Science) from Maynooth. I have covered a lot of areas such as operating systems, computer networks, computation and complexity, software testing, software engineering and process and cryptography etc. I have studied business as part of my undergrad that supports and prepares me for a business environment. I look forward to meeting new and exciting people.

EDUCATION

2018 - 2019: Maynooth University, Maynooth, Co. Kildare.

Higher Diploma in Science (Computer Science)

2015 - 2018: Maynooth University, Maynooth, Co. Kildare.

B.A. Double Honours Computer Science & Business (2.1 grade)

QUALIFICATIONS and SKILLS

- Safe pass and Manual handling holder
- While attending Maynooth University I became Skilled in the following:
 - Java Programming – Problem Solving, Data Structures & Algorithms
 - Web Development – HTML5, CSS3 & PHP
 - Software Testing – Junit, Unit Testing, Integration testing and System testing
 - Eclipse IDE
 - Scrum and agile
 - Graphics
 - A.I
 - Mobile Development

PREVIOUS EMPLOYMENT

Summer 2017 – 2018

Loughrea hotel and spa

- Kitchen Staff
- Food preparation
- General kitchen duties

2015 – 2016

Northway Personnel LTD

- Vehicle banksman
- General manual labourer

VOLUNTARY WORK:

2015 - 2016

Elected as part of a student team to help those participating in the darkness into light at Maynooth

As part of the Student Union, it was my role to help all of the students within the facility. We were assigned posts in which we help participants navigate the course.

ACHIEVEMENTS

Sporting:

- County Minor 2015 – Galway - Hurling

Team Leader

- Received the award for Leadership in Transition year (2013)
- Student of the Class in my Leaving Certificate Year (2015)

Other:

- Big fan of all films and enjoy bowling
- Have a great interest in Mobile applications and Unity 2D development
- Enjoy playing guitar in my spare time

PERSONAL & IT SKILLS

Operating Systems: Windows, Linux, iOS & Android

Programming Languages: Java, HTML, CSS, JavaScript, TypeScript, C++, AngularJS, Jest, Karma, Jasmine, Nodejs

Programming Tools: Eclipse, Wireshark, Visual studios, VS code, Unity, Ionic(framework), MySQL, Apache, Xampp, Brackets

- Prior to college I commenced with Web Development using CodeAcademy, as it gave me an understanding of the skills in this area. This was helpful in achieving a greater knowledge of the many programming languages/concepts that are used throughout the industry.
- Through college I have had the opportunity to do many things and experience many areas of computer science. Unfortunately, there is still so much to learn and always changing but I Look forward to the next thing and the next.
- Although I wouldn't consider myself the most organized by any means, I have gathered a portfolio of all the projects from college and results of pursued interests. Check out some of my github. It ranges from my ionic mobile development, Carpool website, College related code and Unity. A healthy mix between work and play.

REFEREES:

References can be provided from any of my previous employments or of request from character references