

# ALAN FINNIN

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## SUMMARY

- Undergraduate at University of Limerick, studying for a Bachelor of Science in Computer Systems, with a focus on Software Development.

## PROFICIENCIES

- **Java:** (OOP and Android) - **JavaScript** - **Python** - **PHP** - **HTML** - **CSS** - **SQL** - **Version Control:** (Git) - **Linux/Windows/Mac**

## EXPERIENCE

### TQS Integration

*Junior Software Developer*

**Remote**

2020

- Research, analysis and inquiries into replacement HR System with the intention of replacement.

### Limerick City and County Council

*Information Systems Intern*

**Limerick**

2019 to 2020

- Built a web based interactive app learning environment for an internal app using HTML, CSS and JavaScript. This was used as part of training for said app.
- Technical advisor role for many smaller aspects of 'Smart Limerick'.
- Liaised and developed with the LCCC web development team in the creation of a new EU Programmes web page.
- Partook in many events showcasing the technical achievements and projects our department was part of.

### Caragon

*Full Stack Engineer*

**Limerick**

2019

- Built a web based shelf design software so clients could organise items within their store using HTML, CSS and JavaScript
- Extensive testing of new versions of software within Caragon.
- Built a production web scraper to be integrated into an existing code-base.
- Built an Azure deployable website to integrate into code-base using HTML, CSS and JavaScript.

### Code Institute

*Beta Tester*

**Remote**

2018

### MasterChefs Hospitality

*Shop Attendant/Cashier*

**Limerick**

2017 to 2019

- Overseeing one of the small stores within Thomand Park as part of a team of two.

## EDUCATION

- Undergraduate in the University of Limerick, graduating in 2021 expecting to graduate with a 1:1.

## AWARDS

- Presidents Volunteer Award in the University of Limerick
- Top ten in ACI Programming Competition.
- Awarded Black Belt in my chosen martial arts.

## VOLUNTEERING

- Took part in the CSIS "Making the Leap, a Pathway to Success" program to guide, navigate and support new students into their first year of University.
- Elected course representative for LMO51. Representing them in issues throughout their time at University.

## PROJECTS

### • Github Data Mining

As part of my Final Year Project (FYP) I am undertaking a research paper on "Factors that contribute to a project being popular on Github".

**Linkedin**

### • Network Pollen Site

Built to display current pollen levels from weather.ie. This server is Lan only but accessible from the entire network.

**Github**

### • Android App 'Pinter'

Developed as part of a team, this app was completed over a number of months while working remotely.

**Github**

### • Web Portfolio

Web site development within the UL Computer Society to challenge and broaden my coding skill sets.

**Page**