

# ETHAN CAFFFREY

## Software Development Student

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## SUMMARY

Software development student at the Limerick Institute of Technology. Developed excellent critical thinking skills through my degree. Improved my soft skills significantly through my experience as a sales assistant at Dunnes Stores. My determination and dedication is highlighted by my achievement of a black belt in taekwondo. I have excellent teamwork and management skills which are proven by my scouts' patrol achieving 1st place in the county Shield.

## EXPERIENCE

### Website Developer (Freelance)

Jul 2020 - Ongoing

<https://www.fiverr.com/kahfree>

- Built website using HTML, CSS, and JavaScript.
- Worked closely with client to collect requirements and ensure project quality.
- Learned the importance of communication to build the project.

### Sales Assistant

Dunnes Stores

Nov 2019 – Dec 2019

- Delivering superb service by engaging with customers.
- Ensuring that visual and brand standards are maintained on the sales floor.
- Ensuring that promotional activity is delivered.
- Stock Inventory to the shop floor.

### Sales Assistant

Irish Pride

May 2018 – Aug 2018

- Stock Irish Pride goods to retailers.
- Effectively organise stock to allow for optimal sales.

### Hackathon

Johnson & Johnson

Feb 2020

- Worked in a team and communicated effectively to create a project under a time constraint.
- Developed a search for a database.
- Developed in JavaScript, using jQuery and AJAX.

## SKILLS

MySQL

Git

Linux

Data Structures

ASP.NET

Python

Algorithm Design

Web Development

C++

## STRENGTHS



Reliable and Consistent



Team Building



Logical



Critical Thinking

## EDUCATION

### BSc with Honours in

### Computer Science

Limerick Institute of Technology

GPA  
81 / 100

2019 - 2023

Year 1

- Web Dev (98) & Responsive Design (91)
- SQL fundamentals (74) & databases (68)
- Computer Architecture (88) & Operating Systems (74)
- Computer Mathematics (95)
- Structured (80) & Object-Oriented Programming (73)

### Leaving Certificate

St. Caimins Community School

Points  
433 / 625


2014 - 2019

- Maths (H3)
- Design & Communication Graphics (H3)
- French (H4)
- English (H4)
- Music (H4)
- Physics (H5)

# PROGRAMMING PROJECTS


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## Podcast RSS Feed

 <https://github.com/chatlabpodcast/chatlabpodcast.github.io>


- Home page of website built using HTML, CSS, JavaScript, and Bootstrap.
- RSS feed built using XML
- Allows My Co-host Evan and I to distribute our podcast using GitHub's free hosting service.

## Shopping App

 <https://github.com/kahfree/ShoppingApp>

- Console application built in C++
- Allows users to login with a username and password, shows a different screen depending on one's role.
- Data stored in a .txt file, a 'Manager' can modify the database.
- Users can add items to their list and then calculate the total cost.

## Responsive Website

 <http://shannontkd.atspace.eu/>

- Built using HTML, CSS, and JavaScript.
- Responsive, built to support mobile, tablet and desktop.
- Based off my childhood hobby, taekwondo.

## Array List Manipulation

 <https://github.com/kahfree/ArrayListManipulation>

- Built using C++
- Allows user to enter an array of integers, then prompts them with a menu of functionality to choose from.

# Certifications

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## C++

Codecademy  <https://bit.ly/3e8EKnt>

## Git

Codecademy  <https://bit.ly/37Udlz0>

## Command Line

Codecademy  <https://bit.ly/3edx17B>

## SQL Fundamentals

SoloLearn  <https://bit.ly/35J80NF>

# Find Me Online

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Ethan Caffrey



kahfree



kahfreezy



Kahfree.github.io