Kamil Markiewicz

25C Parchment Square, Model Farm Road, Cork, Co. Cork

Tel: 086 8789566   **Email:** kamil.markiewicz@mycit.ie

GitHub: https://github.com/Kamil-Markiewicz   **LinkedIn:** www.linkedin.com/in/kamil-markiewicz

Website: https://kamil-markiewicz.github.io/PersonalWebsite

Education:

2015-2019   **BSc (Honours) Software Development (Level 8)**

Cork Institute of Technology

Overall Result (2nd Year):   First Class Honours

Overall Result (1st Year):   First Class Honours

Core Modules:

- Prob. Solving & Programming (89%)
- Algorithms and Data Structures (96%)
- Operating Systems – (78%)
- Object-Oriented Programming – (76%)
- Database Systems – (85%)
- C Programming – (In progress)

2013-2015   **Leaving Certificate**

Blackwater Community School

Projects:

2017 Google Hash Code

- I was part of a team in the CIT organised Hash Code qualifying round in which we managed to achieve the highest score of the CIT student teams. We also ended up in the top 10% of teams worldwide. We used Java to cache popular videos in different datacentres.

Personal Project – Clicker Game - https://github.com/Kamil-Markiewicz/CargoClicker

- During the Summer between 2nd and 3rd year I wrote this little game whenever I had some free time.
- It is written with JavaFX as I am experimenting with what I have learned in college as well as trying to create a responsive design.
- I'm still working on this project in my free time and plan to make a mobile version when I am done.

Year 2 Object Oriented Programming Project - https://github.com/Kamil-Markiewicz/Sem2Project

- I wrote an application to handle a small dentistry business with a local database. It allowed for a dentist to log in and manage his patients and procedures.
- This was a JavaFX application with a specification that initially used only arrays and was later converted to use a MySQL database.
- It managed to score a 96% grade for the module.

Technical Experience:

- I added code to a webserver using NodeJS for a car trading business.
- I wrote C and bash scripts that performed tasks for the Linux Operating System.