



# CIAN BUTLER

## SOFTWARE ENGINEER

7 Hayden's Park Close, Lucan, Dublin K78KR24 

(+353)85-2635488 

cianbtlr3@gmail.com 

<https://www.linkedin.com/in/cian-butler-2284921a1/> 



## TECHNICAL PROFILE

---

- Python
- JavaScript
- Azure DevOps
- Java
- Bootstrap
- GitHub
- HTML
- Linux
- Git
- CSS
- SQL
- Agile Development



## EDUCATION

---

**BSc in Computer Science | Technological University Dublin**

2019 - 2023

Current GPA – 3.4 / 4

**Leaving Certificate | Colaiste Cois Life, Lucan**

2013 – 2019



## PROJECTS

---

Project Title (2<sup>nd</sup> year): Moodle System Page

Summary:

- Cooperated in a scrum team on an iterative process.
- Implemented and designed functions and features into the system.
- Used a Test-Driven Development approach throughout the project.
- Worked Remotely with the group on many different online platforms such as Microsoft Teams and Discord.
- Code reviews between all the members.
- Utilized Django and Python for the web framework for our application development.

Project Title (1<sup>st</sup> year): Online Shopping Store

Summary:

- Organised meetings at least twice a week and recording agenda/ discussion.
- Collaborated as a group and assigned roles evenly to show all participants capabilities.
- Managed source code through github.



## EXPERIENCE

---

### Warehouse Assistant | Team Obair

05/2019 – TO DATE

- Ensured all products leaving the warehouse are in good condition.
- Prepared stock in the morning for the next shift to see which stock is running low.
- Packed and picked products for each order and placed products in assigned boxes for delivery to customers.

### Food Court Host | Momentum

11/2018 – 02/2019

- Provided a family orientated, friendly and clean environment during busy times.
- Built trusting relationships with all the customers by consistently satisfying all their needs.

### Architecture TY | Beary's Architect

TY PLACEMENT

- Assisting Team - getting files ready, copying drafts and plans, room prep for meeting and packing away afterwards.



## INTERESTS & ACHIEVEMENTS

---

- Arthur Griffith Football Club – Finished 2nd in one of the highest leagues in the Leinster Senior Football League. Won multiple individual and team awards.
- Member of the FlyeFit gym.
- Completed a web designing program in secondary school. Succeeded in assigned project to create a working website on a subject of our choice.
- Gaming Society - TUD



## SKILLS

---

- **Communication:** Communicated with the manager of the project and provided feedback. Listening to others' problems and seeing things from their perspective and being able to help.
- **Problem Solving:** Developing algorithms for program solutions.
- **Time Management:** Project Management: Planned projects using Work-breakdown structures and Gantt Charts.
- **Team Collaboration:** Agile Development Team on Software Development Projects.

### References

Available on request

## APPENDIX

---

### **2<sup>nd</sup> Year Modules:**

Overall, 3.5

Advanced Database Technologies (B+)  
Discrete Math's 2 (A)  
Networking (B)  
Software Development 3 (B+)  
Client-Side Web Development (B)  
Software Quality Assurance and Testing (A)  
Information Security (B)  
Routing and Switching Essentials (B-)  
Data Administration and Analysis (A)  
Software Development 4 (A)  
Management Science (A)

### **1<sup>st</sup> Year Modules:**

Overall, 3.3

Computer Architecture (B)  
Web and Database Fundamentals (B+)  
Business & Information Systems (B)  
Systems Analysis (B)  
Software Development (B)  
Communications (B)  
Introduction to Operating Systems (B+)  
Discrete Mathematics (B+)  
Visual Design (B)  
Software Development 2 (B+)  
Systems Analysis 2 (B)  
Statistics (A)