

# Cameron Down

20 Vaisey Close Kariong NSW 2250

Website: <https://caminusprime.github.io/Cameron.github.io/> LinkedIn: [www.linkedin.com/in/cameron-down](http://www.linkedin.com/in/cameron-down)

## SKILLS

Programming consistently since 2017 with experience in **C**, **C++**, **C#**, **JavaScript**, **HTML**, **CSS**, and **SQL** with focus on a variety of projects from console, desktop, and mobile applications as well as webpage development work and hardware level integration utilizing libraries such as **HTML Canvas**, **.NET Maui** and **ASP.NET MVC** tools.

Experience within the **Adobe suite** since 2013 and similar software packages to create a variety of media mainly focusing on Photo and Video creation. Additional experience with the **Microsoft office suite**.

Experience with **Git Bash** to maintain projects collaboratively. Experienced in reading source documentation to learn new skills and integrate into projects.

## INTERESTS

Large interest in 3D modelling, 3D printing , Games design and Costume building.

I apply a variety of skills to recreate items from media including games and movies as wearable costume pieces. I've applied skills I've learned to make a number of costumes originally in fiberglass hand made pieces to now fully 3D modelled and printed pieces using a variety of techniques to get from digital models to completely wearable high quality physical pieces. This can include electronic work in the form of programming in C++ and circuitry to integrate effects.

Another interest of mine is working with game design and development in the unreal game engine.

## EXPERIENCE

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|-------------------|---|
| 12/2018 – Present | <b>Team Member</b> , Officeworks – West Gosford, NSW <ul style="list-style-type: none"> <li>• Customer service role in technology, stationery and print departments.</li> <li>• Use of skills and knowledge to assist customers with their tech needs ranging from computer hardware, monitors, printers, POS systems to networking and more.</li> <li>• Working flexibly through tasks in a high demand situation</li> <li>• Adapting to different situations when necessary, such as providing assistance within different departments including POS, print copy and create or stationary departments if those areas encounter issues.</li> <li>• Diagnosing issues with hardware and software to rectify or process as necessary within the company's parameters.</li> </ul> |
| 9/2019 – 12/2021  | <b>Team Member</b> , Toymate – Erina Fair, NSW <ul style="list-style-type: none"> <li>• Participated in creating training purpose videos for new staff members.</li> <li>• Aiding in the construction of new store fixtures and setup</li> </ul>  |
| 8/2016 – 8/2018   | <b>Team Member</b> , Toys R Us – Erina Fair, NSW <ul style="list-style-type: none"> </ul>   |

- Customer service experience within stressful time periods
  - Grand opening events maintaining large crowds.
  - Use of database systems
  - Preparing for events for items including display signage or stock counts required
- 6/2014 – 12/2016    **Stock Processor**, GeoDiscoveries – West Gosford, NSW
- Database management systems and processing invoices through MYOB
  - Creating packaging for fragile objects of various sizes and detailed labels including necessary information.
  - Stock processing and inventory catalog for client orders.

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## EDUCATION

- 2/2019 – 11/2023    **Graduated Bachelor of Information Technology Majoring in Systems development** – University of Newcastle.
- Programming experience with HTML, Java, C & C# with applied learning for the development of console, web, and mobile applications.
  - Understanding of networking devices, protocols, and systems
  - Game design and development experience within unreal engine and unity.
  - Adobe application experience with applications including photoshop, Dreamweaver, Audition, and illustrator.
  - Experience with User-Interface development for Augmented and virtual reality interfaces.
  - Professional practice within IT and project management.
- 2/2017 – 10/2018    **Bachelor of Engineering Mechatronics** – University of Newcastle
- incomplete however experience here included engineering-based 3D modelling for measurement orientated design as well as sustainable resource considerations for projects and working with programming Arduino devices for robotics purposes.
- 2/2016 – 12/2016    **Newstep course** – University of Newcastle
- 6/2013 – 12/2013    **Cert II in information, digital media, and technology ICA20111** – Academy of interactive entertainment (AIE)
- Experience with C# developing 2D application for games
- 2/2010 – 12/2015    **Completed Year 12 High School Certificate** – Kariong Mountains High school.
- Completed HSC with experience Information processing technology outlining the various processes involved in developing, improving, or maintaining systems within a business environment as well as Design and technology understanding the concepts behind ergonomic or user-friendly design.

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## REFERENCES

Details upon request

Tanya McBride Context:  
Prev. Manager Officeworks  
west Gosford

Dr. Donald Brooker  
Context: Teacher, Kariong  
Mountains High school

Jacqueline Bailey Context:  
Course coordinator,  
University of Newcastle