OLIVER BARCLAY

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Noel Leeming Reference

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ABOUT ME

Smart, friendly, well-spoken, outgoing, organised and very diligent. Graduated from Saint Kentigern College in 2022 and now a second year student studying Software Engineering at University of Canterbury. NZ and US citizenship. Really interested in the world of technology.

I am looking for a summer internship (November - February).

EXPERIENCE

Noel Leeming Seasonal Team Member (Summer Break 2023)

- Worked over the summer, including the busy and frantic Holiday sales.
 - I worked on the till helping customers with their purchases and any customer service issues they may have while shopping. I also worked on the floor advising customers on tech purchases that would best fit their situation and requirements.
- Able to conduct myself in a busy environment in a customer facing role.
- Able to juggle multiple intensive tasks and quickly learn on the job company customer service skills and technology.

Assets Manager/Certified First Aider/Service

- Currently volunteering as the Assets Manager for a sub-committee of the Drama Society at UC.
- Successfully completed the Comprehensive Workplace First Aid Course.
- Organised and ran a clothes drive that packaged clothes donations for underprivileged families in the area at school while managing junior volunteers.
- Volunteered as a Theatresports coach, teaching improv and acting skills.

EDUCATION

Second Year Software Engineering Student at the University of Canterbury

- Achieved A+ on the Software Engineering project where, as a small group, we had to use project management skills and our own coding skills to produce a piece of software within a given timeframe and specifications.
- Proficient in Python, Java, and C# and many different Algorithms in Python
- Built Parts of a Python Language Compiler.
- Studied in depth how a computer thinks and handles data.

Saint Kentigern College (2016-2022)

- Studied Physics, Maths w/ Calculus, Computer Science, English, and Drama.
- Academic Honors (2021). NCEA Excellence Endorsement (2020 2022).
- Appointed a Peer Support Leader (2022).
- Elected a member of the Arts Council in 2021 and 2022.
- Member of the school's competitive Football and Tennis Teams.
- Various cups and awards for Drama and Diligence.

SKILLS

- Hands on experience with Java
 - Automating Tests
 - UI/UX Design with FXML of a JavaFX application
 - Debugging and Testing
 - Completed a project from initial planning to pushing a final JavaFX product
- Python Programming & Algorithms
 - Building parts of a Compiler within Python
 - Dynamic Programing in Python
 - OO Programming in Python
 - Extensive Knowledge of Algorithm time complexity
 - Greedy Algorithms like BFS/DFS, String Matching, Range Sweep, etc.
- Unity Engine
 - Hands on Knowledge with developing games in Unity with C#
 - Have Experience from start to finish developing two Unity games (Tiso Tag - multiplayer parkour tag game & Conway's Game of Life - a reimagining of the classic game with physical game objects)
 - Passionate and willing to Work Hard with short deadlines.
- Git: https://github.com/EggnogPlus
 - Hands on Experience with Git and project management within a team

INTERESTS

Computer Science/Computer Games

Experienced with computer software and hardware. Studied Computer Science at school for three years and am currently studying Software Engineering. Familiar with coding in Python, C#, and Java. Asked to give speeches to junior students about computer science. In my free time, I enjoy playing video games across different genres and platforms.

Performing Arts

Skilled in drama and performing arts. Currently a member of UC DRAMASOC and its Theatresports group. Involved in multiple musical productions and plays and was a senior theatresports player, winning the Auckland theatresports championship in 2022. As a result I am confident in talking, committed, articulate, quick thinking, able to work hard and show initiative.