

Carl Misquitta

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SUMMARY

Penultimate Computer Science and Statistics student at the University of Auckland with a strong analytical foundation in programming and data analysis, through coursework in computer science and statistics. Bringing five years of team-based experience at Woolworths, demonstrating strong communication, reliability, and attention to detail. Highly motivated and adaptable, and eager to contribute effective, meaningful insights within any fast-paced and collaborative environment.

EDUCATION

University of Auckland

Bachelor of Science; Computer science & Statistics Major

Auckland, New Zealand

March 2023 – till date

Courses taken:

- **Stats 201 - Data analysis:** Experience working with datasets and statistical analysis
- **Compisci 316 - Cyber Security:** key security principles, threats and defensive strategies
- **Compisci 235 – Software development methodologies:** Introduction of basic tools and approaches towards software development
- **Compisci 130 - OOP:** Strong foundations in software design and programming principles

Course Experience:

Python / Java

- Moderate experience using both languages for object-oriented programming
- Applied Python and Java in web development, integrating with HTML/CSS to build functional websites

R studio

- Used for statistical analysis, summarizing data sets (mean, median), also calculating correlation (R values)
- Created visualisations, and graphs to interpret and present data effectively

Excel

- Applied Excel for data organisation and analysis
- Moderate experience with formulas, sorting/filtering as well as basic data visualisation

WORK EXPERIENCE

Woolworths

Team member & ARG license holder – 5 years' experience

Lynfield, Auckland

March 2021 – till date

- Worked across nearly every department with main experience in **Produce, Butchery and Customer experience (Online & Checkout)**
- I have demonstrated strong adaptability and commitment to continuous improvement within fast-paced, high-pressure environments
- Have developed strong problem-solving skills, being able to meet customer and manager needs even within strenuous environments
- Performed Supervisor and 2IC duties, gaining experience in:
 - Coordinating teamwork, with detailed planning
 - Handling manager-specific operations and tasks
 - Ensuring efficient, safe and quality workflow

Key skills

- Clear and effective communicator
- Experience working and collaborating effectively in team environments
- Fast learner with an active drive to expand my technical skills
- Keen problem solver
- Reliable, organised and independent thinker