

# James Speakman

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## EDUCATION

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### The University of Auckland

*Bachelor of Commerce/Bachelor of Software Engineering (Hons) - March 2019+*

- 2<sup>nd</sup> Year Grade Point Average: **9.00/9.00**

### Auckland Grammar School, Epsom

*Cambridge A Levels, November 2017 – November 2019*

- Accounting: A\* / 93                      Chemistry: A / 84
- Physics: A\* / 92                         Maths: A / 81

## EXPERIENCE

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### McDonald's Drury

*Crew Trainer – October 2016+*

- Received specialised leadership development to be able to train employees with a wide variety of skills to work in multiple areas
- Dealing with high pressure in a stressful and fast paced environment

### 180 Degrees Consulting

*Student Consultant – August 2020+*

- The world's largest social impact consultancy, collaborates with not-for-profits, forming partnerships with leading consulting firms and enhancing student engagement
- Worked directly with 'For the Better Good', a company focused on sustainability and that provides a regenerative alternative to plastic bottles
- Developed a solution to a nationwide circular economy problem

## PROJECTS

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### Quiz Game Application | Java, JavaFX & BASH

- Using ProcessBuilder to run BASH commands in Java and produce a GUI quiz game that replicates the game Jeopardy!

### Image Processing Application | MATLAB

- Used MATLAB to make an application that dynamically adds or removes elements from stacks of a still image or frames from a video

### Space shapes Application | Java, Java Swing

- Used object-oriented design to make a GUI which allowed adding of many different types of shapes bouncing around within a frame.

### Workers in a Warehouse Game | C

- Made a terminal line game C which replicates workers inside a warehouse performing various tasks

### Personal Website | HTML, CSS, JS

- View it here: <https://jspe183.github.io/>

## ACHIEVEMENTS & LEADERSHIP

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- Top of NZ for Cambridge A-Level Accounting – 2017/2018
- On the Auckland Grammar School (AGS) honours board - 2018
- Special Commerce Prize for top of AGS in Accounting & Economics – 2018

- AGS Prefect – 2018
- AGS Captain of Table Tennis – 2018

## **EXTRACURRICULAR & INTERESTS**

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- Part of the Executive program for Kiwi Asian Club (1000+ members)
- Partakes in fortnightly case competitions as a member of Management Consulting Club
- Currently playing 3<sup>rd</sup> XI Men's Grade Cricket

## **TECHNICAL SKILLS**

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- JAVA, C, MATLAB, GIT, BASH, R STUDIO, MICROSOFT SUITE, HTML

## **REFERENCES**

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- Nick Garner (work reference)
  - Franchisee of 8 McDonald's restaurants including McDonald's Drury
  - 021858088 / nicholas.garner@nz.licensee.mcd.com
- Michelle Craig (personal reference)
  - Export Marketing Manager
  - 0276014668 / michele.craig@fonterra.com