

# Kay Men Yap

Computer Science Graduate  
Caversham, Western Australia

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## Education

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### Curtin University

Bentley, Western Australia

*Bachelor of Science (Science) Computing Major*

2018-2020

- Computer Science Stream
- Course Weighted Average: 86.58%
- Awards: Dean of Science Commendation – Semester 1, 2 2018, Semester 2 2019, Semester 1 2020

### Ballajura Community College

Ballajura, Western Australia

WACE

2015-2017

- ATAR: 97.35
- Awards: Ian Walters Excellence Awards 2017  
REACH Achievement Award for Academic Excellence  
Subject Award 2017 – Computer Science ATAR, Accounting and Finance ATAR, Mathematics Applications, Chemistry ATAR

## Skills

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**Programming Languages:** C, C++, C#, HTML, Java, JavaScript, Python, R, SQL

**Software, Libraries & Frameworks:** Android Studio, Azure DevOps, Docker, Git, Latex, Microsoft Azure, Microsoft Office, Microsoft Windows, OpenCV, React, scikit-learn, Linux

**Languages:** English, Cantonese (Basic verbal communication), Malay (High school level)

## Experience in Projects

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Participated in **NCSS 2017** (National Computer Science Summer School)

- Worked in a group to develop a social website while learning how to do it in 10 days.
- Designed and implemented a portion of the database as part of the database team of the group.

**Student Software Engineer** in Capstone group project with Deloitte and Curtin University

- Implemented a React based dynamic web app
- Trained a Flight Cost Prediction Random Forest model
- Implemented a Machine Learning endpoint hosted on Azure Container Instances using Azure Machine Learning platform to be used on the project's web app

## Co-curricular activities

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2017 Australian Mathematics Competition - Certificate of Distinction

2017 Australian Business Studies Competition – Certificate of Credit

NCSS Challenge 2017 – Beginner (Perfect Score)

NCSS Challenge 2016 – Beginner (Perfect Score), Intermediate (High Distinction)

## Interests

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A.I., Machine Learning, Cybersecurity, Mobile apps

## References

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