

SEUNGWOON YANG

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Portfolio: <https://seuyan13.github.io/myPortfolioPage/>

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PROFILE

I am Seungwoon Yang a recent graduate of **Massey University** with a degree in **Information Sciences**, an aspiring developer who is passionate about creating impactful software solutions. With my attention to detail, commitment to completion, and continuous learning mindset, I am ready to embark on exciting opportunities in **front-end development**, **app development**, and **software development**.

EDUCATION

(CROSS CREDITS) FEBRUARY 2021 – JUNE 2023

BACHELOR OF INFORMATION SCIENCE (SOFTWARE ENGINEERING),

MASSEY UNIVERSITY

FEBRUARY 2019 – NOVEMBER 2020

BACHELOR OF APPLIED INFORMATION TECHNOLOGY (SOFTWARE ENGINEERING),

WAIKATO INSTITUTE OF TECHNOLOGY

FEBRUARY 2017 – NOVEMBER 2017

AVIATION SOFTWARE,

KYUNGWOON UNIVERSITY (SOUTH KOREA)

Relevant modules include:

- **WEB DEVELOPMENT**
 - Learned how to design and develop the web using HTML, CSS, and JavaScript.
- **SOFTWARE ARCHITECTURE**
 - Learned about advanced methods with model, design, build and test robust software artefacts using Net Core and Windows Form.
- **ALGORITHMS AND DATA STRUCTURES**
 - Better understanding of analysis and implementation of algorithms and data structures. learned trees, graphs, hash tables, sorting and searching algorithms using C / C++ in Massey University, and C# in Waikato Institute of Technology.
- **APPLICATION DEVELOPMENT**
 - Studied the rudiments of structured and object-oriented software development methods and techniques and used C# to gain practical skills.
- **MOBILE APPLICATION DEVELOPMENT**
 - Learned how to design and develop the application using Java and Android Studio.
- **PROGRAMMING PROJECT**

- Developed the Mobile Barcode Scanning application which talks to TimberSmart's inventory management system. Learned how to work with the team and gain better understanding about mobile application development.
- **Artificial Intelligence**
 - Gained advanced understanding of algorithms with principles and techniques for developing Artificial Intelligence applications using C.
- **Object Oriented Programming**
 - Learned both object-oriented programming techniques and their application to program design with advanced programming features using Java
- **Database Modelling and SQL**
 - Gained practical skills in designing, creating, and querying databases using database management systems using MySQL.
- **Software Quality Assurance and Testing**
 - Studied a testing concepts and techniques that can be applied to all software projects.
- **Software Engineering Design and Construction**
 - Learned advanced Java programming techniques, and tools used to design and construct high-quality software systems such as how to use libraries, template engines, and testing.

WORK EXPERIENCE AND ACTIVITIES

JUNE 2021 – MARCH 2022

FRONT OF HOUSE, THE COFFEE CLUB

- Improved communication skills with customers and team members and learned how to deal with customers. Also, learned multi-tasking skills.

JUNE 2020 – JANUARY 2021

STORE PERSON, RED CROSS SHOP (VOLUNTEER ACTIVITY)

- It was an opportunity for me that personal growth with self-realisation.

CERTIFICATES AND ACHIVEMENTS

CERTIFICATES

- MICROSOFT TECHNOLOGY ASSOCIATE
 - INTRODUCTION TO PROGRAMMING USING JAVASCRIPT

REFERENCES

References available upon requests