

# SEUNGWOON YANG

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**GitHub:** <https://github.com/seuyan13>

**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 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-realization.

**APRIL 2017 – JANUARY 2017**

**STORE PERSON**, GS25 (KOREA)

- Learned the skills that how to deal with customers, manage goods, and multi-task.

## **CERTIFICATES AND ACHIVEMENTS**

### **CERTIFICATES**

- MICROSOFT TECHNOLOGY ASSOCIATE
  - INTRODUCTION TO PROGRAMMING USING JAVA SCRIPT

### **ONLINE COURSE ACHIVEMENTS**

- COURSERA
  - JAVA PROGRAMMING: SOLVING PROBLEMS WITH SOFTWARE
  - Programming Foundations with JavaScript, HTML and CSS
- LINKEDIN LEARNING
  - React.js Essential Training
  - React.js: Building an Interface

- Sass Essential Training

## **REFERENCES**

References available upon requests