

BRANDON LIM JING ZHI (林靖智)

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PROFESSIONAL EXPERIENCE

ACCENTURE

May 2022 – August 2022

FULL STACK DEVELOPER / APPRENTICESHIP

- Created automated test scripts written in Java with Gauge, resulting in manpower hours reduced by 50%.

ENERGY WAVE

June 2019 – August 2019

TECHNICAL SUPPORT SPECIALIST

- Developed a custom bot to help automate tedious backend tasks, resulting in manpower hours reduced by 50%.

MONETARY AUTHORITY OF SINGAPORE

March 2018 – September 2018

FULL STACK DEVELOPER / INTERNSHIP

- Researched on Cryptography, JSON Web Tokens and various APIs, which resulted in quicker development of internal software by 50%. Developed python scripts, enabling newer technologies used in the backend.

AQUAHOLIC GIFTS

June 2015 – June 2015

WEB DEVELOPER

- Managed and fixed the eCommerce website of the company, and experimented with Search Engine Optimization resulting in a boost of the company website's ranking on Google by 1 position.

PERSONAL PROJECTS

TIMETABLE GRABBER – SIT

January 2022 – Present

- Created with TypeScript and ElectronJS.
- This bot allows students from Singapore Institute of Technology to export their weekly timetable schedule to their favourite calendar application.

FASTDRIVINGPRACTICAL

January 2019 – June 2019

- Created with C# and WPF.
- This bot allows users to book driving lessons automatically, by continuously searching for available slots that are released.
- Users are notified of successful bookings via Discord.

TECHNICAL KNOWLEDGE

PROGRAMMING LANGUAGES

- C, C++, C#, Java, JavaScript, TypeScript, HTML, Python, Kotlin

LIBRARIES & FRAMEWORKS

- React, Next.js, Gatsby, Selenium, Gauge, TailwindCSS, WPF, WinForms, OpenCV

TOOLS

- Visual Studio, Visual Studio Code, IntelliJ, Android Studio, Git, Microsoft Office

EDUCATION

SINGAPORE INSTITUTE OF TECHNOLOGY

September 2021 – Present

BE IN INFORMATION AND COMMUNICATIONS TECHNOLOGY (SOFTWARE ENGINEERING)

- GPA 4.34

NGEE ANN POLYTECHNIC

April 2016 – March 2019

DIPLOMA IN INFORMATION TECHNOLOGY (SOLUTIONS ARCHITECT)

- GPA 3.32

CERTIFICATES

PROFESSIONAL SCRUM MASTER I

January 2023

AWARDS

HTX INVESTIGATOR'S CHALLENGE

October 2021

EXPEDITIOUS AWARD

- Participated in HTXIC 2021 with my team CGArmy and was awarded with the "eXpeditious Award" for completing a drone hacking challenge in the shortest amount of time.