Yap Yu Xiang, Shawn

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Year 2 Student at Nanyang Technological University with an **innate desire** to explore the fields of software development.

Education

DOUBLE DEGREE PROGRAMME BACHELOR OF BUSINESS AND BACHELOR OF COMPUTER SCIENCE | 2020-2024 | NANYANG TECHNOLOGICAL UNIVERSITY

- GPA (Computer Science): 4.72/5.00; GPA (Business): 4.57/5.00
- Computer Science Modules taken: Computational Thinking; Digital Logic; Computer Organization and Architecture; Intro to Data Science and Artificial Intelligence

GCE A-LEVEL | 2016-2017 | TEMASEK JUNIOR COLLEGE

- A-Level Rank Points: 86.75/90
- 24th Delta House Committee and 40th Student Council, House Captain
- Edusave Eagles for Achievement, Good Leadership and Service Recipient
- Organizer for Temasek Junior College Orientation Program (2017) and Graduation Night (2016)

Experience

SOFTWARE DEVELOPER INTERN | F.I.R. DIGITAL | MAY 2021 – JUL 2021

- Performed End-to-End Software Development (Product management, User Interface, Software Engineering) to create a SaaS product which helps around 15 Financial Advisers automate their periodic updates of investment portfolio to their client
- Developed a SharePoint Intranet from scratch for an organization with 70 million annual revenue
- Worked with Selenium framework, MQL4 & HTML programming, Telegram bot and Cryptocurrency Arbitrage Bot

SOFTWARE DEVELOPER INTERN | TOFFS TECHNOLOGIES | FEB 2020 – JUL 2020

- Worked on Qualitative Assurance Testing for the new TOFFS SaaS platform which is to be used by all the clients
- Worked with NGINX software, Linux, RESTful APIs and various website optimization tools
- Supported the CI/CD of TOFFS' SaaS platform

IMAGE CONSULTANT AND MARKETING ASSISTANT | BLUM & CO | DEC 2017 – FEB 2018

- Helped to manage E-commerce Sales which ensured a seamless online shopping experience for customer
- Achieved top sales in all Singapore branches in one day
- Created a standard operating procedure for incoming delivery which was adapted into the company's daily operations; this ensured a smooth and efficient distribution of inventory to all stores

Skills & Abilities

- IBM Blockchain Foundation for Developers Course
- CMFAS M5, M9, M9A & HI Certification
- Robotic Process Automation
- C, Python, HTML, MQL4 Language
- Restful API
- Selenium Framework
- SharePoint Development
- Linux
- Telegram Bot