TAN JIAN ZHEN

+65 9836 9715

tanjianzhen3000@gmail.com

Language

Fluent in spoken and written English and Chinese, with understanding in Malay and Japanese

Certification

Microsoft Office Specialist Excel 2016

Honors-Awards

Microsoft Student Partners 2018/19

TFSCALE Scholar

1st Runner-up – Toastmasters Speechcraft 2017

Champion – Overseas Innovation Challenge 2019

EDUCATION

Ngee Ann Polytechnic, School of InfoComm Technology

- Diploma of Information Technology

ENTREPRENEURSHIP & WORK EXPERIENCE

April 2019 – Present
Co-founder • Flevre

- Developed the core system for the platform using Laravel
- 16 bulk orders were made since August 2019, 15 local and international vendors participated in the bidding system. Both August and September concluded with over $2000 in revenue

June 2018 – Present
Freelance Developer

- Developed applications for clients from various fields, such as e- commerce, healthcare, specialized industry etc.
- Developed an inventory management system for a client in the optometry field
- Developed a HIV detecting application for a healthcare facility
- Developed a facility booking software for specialized industries

LEADERSHIP & PUBLIC AFFAIRS

June 2019 – Present
Events Director • Ngee Ann Polytechnic Youth Academy

- Sourced out for external trainers while coordinating leadership and communication training as the events director of NPYA

2018 – Present
Vice President • astronomy.sg

- Coordinated large-scale events such as the national event Astrofest19, with the media for publicity, student clubs for manpower and government sector for funding.
- Re-developed the website of Astronomy.sg

September 2017 – September 2018
President • Ngee Ann Astronomy Club

- Conceptualized and executed multiple public relation strategies while managing the committee as the President of Astronomy Club.
- Brought the club to win many national completion

September 2017 – September 2018
Treasurer • Ngee Ann Toastmasters Club

- Managed the earning and spending meticulously as the treasurer of Toastmasters Club

OTHERS

Programming Languages

Python, PHP, C#, Java, JavaScript, C++

Web Technologies / Frameworks

RESTful APIs, Django, Laravel, MySQL, PostgresSQL, MariaDB, Vue, TailwindCSS, ASP.NET Core

Data Analytics

Tableau, Excel, NumPy, Pandas, sk-learn, Keras, pyTorch