AU YONG TING TING

Contact

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Education

**Bachelor of Science
(Information Systems)**
SINGAPORE MANAGEMENT
UNIVERSITY
From 2019 to 2023 (Present)
Cumulative GPA: 3.57/4.0

**Diploma in Business
Information and Technology**
TEMASEK POLYTECHNIC
From 2015 to 2019
Cumulative GPA: 3.79/4.0

Co-Curricular Activities

**GIC Sparks & Smiles Community
Programme**
*Student Mentor (OCT 2019 – DEC
2020)*
- Underwent a robust professional leadership and community program to enhance mentoring skills to deliver impactful social efforts in volunteerism locally
- Mentor children and youth on computing

**SMU Project Sa' Bai Overseas
Community Service**
*Front-end Developer (AUG 2019 -
DEC 2019)*
- Collaboration with NUS Medicine to create Biometric System to assist medical care in Cambodia

Work Experience

SOFTWARE ENGINEERING INTERN
MAY 2022 – AUG 2022
AFFINIDI

- Develop self-sovereign identity (SSI) solutions, empowering individuals and organizations with control of their data
- Worked alongside top engineers to gain invaluable insights on scalable and high-performance software platforms
- Adopted Agile scrum methodology with weekly sprints

REGIONAL PROJECTS AND DATA ANALYTICS INTERN
AUG 2021 – DEC 2021
SHOPEE

- Analysed and monitored operational key performance indicators across the region (including logistics, payment, customer satisfaction, listing, etc.)
- Conducted root cause analysis when operations performance fluctuates
- Developed Python and SQL scripts for continuous improvements for systems and processes based on the understanding of current systems' capabilities and limitations

DATA SCIENTIST INTERN
MAY 2021 – AUG 2021
GALEN GROWTH

- Utilisation of analytical and technical expertise to provide insights and proposals to support business improvements
- Creation of Python scripts for data collections, cleaning, and pre-processing from websites
- Developed algorithms using Natural Language Processing and Machine Learning Techniques for Descriptive and Predictive analysis
- Worked with Database Administration team to develop and enhance database standards

WEB APPLICATION DEVELOPER INTERN
JUN 2020 – FEB 2021
ALKEM

- Utilised HTML, CSS, and PHP to develop a full stacked e-book redemption website with visually appealing, user-friendly interactive features/functionalities to optimize user experience
- Developed structured database that supports the website application
- Created thorough documentation to assist future DevOps Engineers with smooth deployment

Technical Skills

Skill	Level	Skill	Level
HTML	●●●●●○	CSS	●●●●●○
PHP	●●●●●○	Python	●●●●●○
Bootstrap	●●●●●○	Figma	●●●●●○
MySQL	●●●●●○	Tableau	●●●●●○
R	●●●●○○	RStudio	●●●●○○
JavaScript	●●●○○○	Flask	●●●●○○
ReactJS	●●●○○○		