KOR MING SOON

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Country: Singapore │ Nationality: Singaporean

EDUCATION

National University of Singapore, Singapore *(School of Computing)*　　Aug 19 – Present
- Bachelor of Computing in Computer Science (GPA 4.8/5.0)

Catholic Junior College, Singapore　　Jan 15 – Nov 16
- Class of 2016 Valedictorian *(Science Faculty)*
- Attained Leadership & Service Award (LSA) by OBS
- Attained Bernard Chen Memorial Award (Outstanding Student Award)

WORK EXPERIENCE / PROJECTS / HACKATHONS

NUS Information Technology – Dev Ops Intern (Link)　　Dec 19 – Jan 20
- Creation of Performance Evaluation Metrics system for hosted applications 　　May 20 – Aug 20
- Built Web Application Dashboard to display application performance
- Development of CI/CD tools to automate hosting of Web Application
  - Reduce deployment time needed to host web applications on AWS

DevOps: ElasticSearch, Ansible, Terraform │ **Web Dev**: ReactJS │ **Cloud**: AWS (RDS, EC2, S3, IAM)

Hack & Roll 2020 – Winner (Link)
- Telegram Chatbot informing students of crowd levels in studying spots (amongst > 100 teams)
- Scrapping of WiFi data obtained via WiFi routers stored in MySQL
- Analysis of data using and representation using MatPlotLib

Backend: MySQL │ **Frontend**: Python Telegram ChatBot / MatPlotLib / NumPy

Teaching Assistant in NUS
- CS2030(S): Teaching Object Oriented Programming and Asynchronous Programming in Java
- IS1103: Development of Telegram Bot using Tensorflow filter explicit content

Roboto Coding Academy (Start-up) - Business Development Intern　　Dec 18 – May 19
- Led creation of B2B Standard Operating Procedure (SOP) & Sales Metric
- Generated an approximate S$40,000 revenue during tenure

EXTRA CURRICULAR ACTIVITIES

Private Tutor for Coding　　Aug 18 - Present
- Curation of own materials to teach Python privately to students ranging from Primary to Junior College
- Introduction to Python Syntax to Game Development using Tkinter

NUS Entrepreneurship Society – Start Up Development Associate　　Aug 19 – May 20
- Engagement with Industry Leaders
- Hosting of Networking Sessions

Community Service Project – 'MilesforGood' - Executive Member　　Jan 16 – May 16
- Generating approximately S$8,000+
- Self-initiated project with friends to raise funds through series of runs and T-Shirt sales

Hackathons & Additional Skills
- STACK the Flags – GovTech CTF Challenge
- Nielson Case Competition
- Android App Development using Android Studio