KOH HUI LYN

Student from Singapore Polytechnic

CODING LANGUAGE SKILLS

- Python
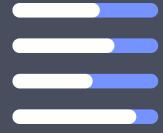- JavaScript
- HTML5, CSS
- SQL
- React

SOFTWARE SKILLS

- Tableau
- Excel
- Photoshop
- ClipStudio Paint

CONTACT

kohhuilyn@gmail.com
9732 6723
https://github.com/KohHuiLyn

SUMMARY

- Student from Singapore Polytechnic studying Applied AI and Analytics with a current Cumulative GPA of 3.8.
- Have done projects involving Deep Learning, Machine Learning, DevOps, Data Visualisation and Data Engineering.
- Good at Front End Development, Data Visualisation and Deep/Machine Learning.
- A team player that always tries to help classmates when they encounter problems

EDUCATION

Singapore Polytechnic

Diploma in Applied AI and Analytics (2020 - Present)

- Completed Final Year Project that involved Computer Vision, using Pose Estimation to detect postures of athletes and provide appropriate feedback on their form
- Completed Deep Learning projects involving Generative adversarial networks and Reinforcement Learning
- Completed Machine Learning projects involving Classification, Regression, Clustering and Time Series
- Deployed an app with a Classification Model with Heroku and Docker
- Was part of the Front End Team during a Class Wide Client Project and used VueJS and Firebase Firestore
- Projects are viewable in Github link
- Learnt how to use Microsoft Excel
- Part of SP Life Arts Club, participated in many workshops to learn about Anatomy and Colour Theory

St. Hilda's Secondary School

GCE 'O' lvl (2016-2019)

- Graduated from St. Hildas' Secondary School with a L1R5 of 15
- President of Audio & Visual (AV) Club
- Helped set up AV equipment for internal and external events and conduct weekly stockcheck
- Trained juniors and ensured that they are familiar with every piece of equipment
- Boosted crew members' morale during challenging events

AWARDS AND CERTIFICATES

Education Awards

- Edusave Merit Award (2019)
- Edusave Certificate of Academic Achievement (2018, 2019)
- Excellence Award (2018)
- Best in Combined Humanities - Social Studies and History (2018)
- 2nd in Class (2017, 2018)
- Best in Mathematics (2017)
- Boon Soon Neo Academic Excellence Award Bronze (2017)
- Edusave Scholarship (2016, 2017)
- 3rd in Class (2016)
- Best in Geography (2016)

Certificates

- Food Safety and Hygiene Course (XPRIENZ PTE. LTD., 2021)
- Math Olympiad Certification of Participation (2019)
- Grooming and Dining Etiquette Workshop (St. Hilda's Secondary School, 2019)

WORK EXPERIENCE

ABC Cooking Studio Singapore

Fullstack Development Intern, Sep 2022 - Feb 2023
- Developed the frontend and backend for the in-house Cashier Point of Service (POS) System and Admin System
- Designed and developed a website for a public Kiosk to promote Promotions or Lessons in the Jewel outlet
- Tested the various systems and ensured that everything is in working order

Leung Sang Hong Kong Pastries

Part-time Sales Staff, March 2022 - May 2022
- Converse with customers in both English and Chinese to promote pastries
- Packs pastries neatly and carefully to ensure that pastries are intact and aesthetic
- Maintains cleanliness and neatness of shop

ChiCha Sanchen, Singapore - Taiwan Bubble Tea International Chain

Part-time Barista, September 2021 - April 2022
- Takes customers orders from counter, give drink suggestions and upsells products during the order taking process
- Mends the cash register, ensure that correct amount is charged and correct change is given
- Prepares and serves drinks to customers
- Ensures area cleanliness, wash and maintain brewing equipment

INTERESTS AND HOBBIES

- Drawing and animating using Clip Studio Paint
- Playing the guitar and producing music with FL Studio
- Cooking for friends and family

REFERENCE

Dr Peter Leong

Deputy Course Chair, Diploma in Applied AI and Analytics (DAAA)

Singapore Polytechnic
9658 4090
Dr Leong was my Personal Tutor and in charge of my Final Year Project