

TEE YIK SENG

Mechatronic Eng. Honors Graduate



01/01/2001



+60-11-3124-3387



tee.yikseng.com



Puchong, Selangor



yikseng2001@gmail.com



linkedin.com/in/yiksengtee

OVERVIEW

I am an ambitious and exceptionally dedicated graduate, ceaselessly pursuing excellence. In short term, my goal is to secure an engineering-oriented role that aligns with my passion. I am eager to contribute mv technical acumen. innovative mindset, and problem-solving skills to a dynamic team, thereby elevating your projects and driving tangible results.

EXPERIENCE

11.2021 - 03.2022

INTERN

PUCHONG

A.F.S ENGINEERING (M) SDN BHD

Assisting project manager in research and paperwork; exposed to construction sites.

12.2018 - 02.2019

SLOT ASSISTANT

PAHANG

RESORT WORLD GENTING - CASINO Worked in various shifts, promote and provide excellent customer service.

EDUCATION

000 Python

MATLAB

PLC

PRO SKILLS

Arduino

LabVIEW

SOLIDWORKS

BACHELOR OF MECHATRONIC ENG. 2018 - Present **Asia Pacific University**

BUKIT JALIL CGPA: 2.91

Studying mechanical, electronic, and computer engineering in a hybrid manner.

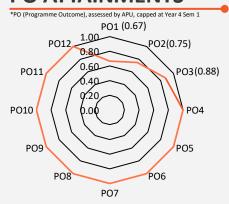
IGCSE 2016-2017

SUBANG Excel EDU International 3A 3B 2C

Studied science stream subjects here;

transferred from SMK Syed Mashor after PT3.

PO ATTAINMENTS



PO1: STEM Knowledge PO2: Problem Solving

PO3: Innovative Design PO4: Researching PO5: Tools & Techniques

PO7: Environmental Practices PO8: Professionalism PO9: Teamwork

PO10: Communication

PO11: Project Management PO6: Legal Responsibilities PO12: Life-long Learning

PROGRAMME HIGHLIGHTS

PROJECTS

- Autonomous Drone Inspection for Solar PV Parks with AI (Final Year Project)
- Smart Vest for Visually Impaired
- **BOE-BOT & Robot Arm System**
- Mouse Trap Car

INDUSTRIAL VISIT

MRANTI, Technology Park Malaysia



AWARDS & ACHIEVEMENTS

STEM FEST (07/2022)

Mandarin: Native Proficiency

: Professional

Volunteering on Minggu Sains Negara for indoor drone showcasing.

SOLIDWORKS Skills Competition 2019 (08/2019)

Despite not winning but enjoy this golden experience to be representative from APU.

Merdeka Fiesta 2019 (04/2019 - 08/2019)

: Bilingual Proficiency

Working Proficiency

Head of Fun & Joy Department, leading a team of 56 members.

PERSONAL EVALUATION

Strengths

- Quick Learner Resilience
- Passion for new challenges

Growth Areas

- Deeper depth of focus
- Time management
- Seeking for assistance when stuck

LANGUAGES

English

Malay

Photoshop

EXTRA SKILLS

Workout

Outdoor

Movies

HOBBIES

Video Editing

WordPress

YouTube