HOR HAO HAN

Email: horhaohan@gmail.com Date of Birth: 07/04/2000 Race: Chinese Nationality: Singaporean E-Resume: <u>horhaohan.me</u>



Objective

Recent graduate with strong work ethic and a motivated self-starter. Eagerly looking to expand aircraft technician experience with a growing company. Excellent relationship developing and strong leadership skills.

Qualification	
Singapore Institute Of Technology Undergraduate at Aircraft Systems Engineering	2024
Nanyang Polytechnic Diploma in Aerospace and Aeronautical Technology	2018 – 2021
Nanyang Polytechnic Polytechnic Foundation Programme	2017-2018
Edgefield Secondary School Completed GCE N-levels and O-levels	2013-2016

Skills Summary

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Mechanical Hand Skills:	Trained in rigging of aircraft parts such as aircraft pulley system. Able to do wire locking on aircraft parts such as bolts and turnbuckle.
Aircraft parts Inspection Skills:	Trained in doing Non-Destructive testing such as Ultrasonic testing and Eddy current testing.
Computer & Software Skills:	Proficient in Autodesk Inventor Pro 2018 & 2020, Python Programming, JavaScript Programming and Fusion 360.
Leadership Skills:	Managed 2 Co-curricular clubs as the President and Vice President simultaneously and Organised 2 school wide events such as NYP Arts Festival, Spectrum.
Languages:	Fluent in written & Spoken English & Mandarin.
Driving License:	Class 2B, 2A, 2, 3, 4, 5

Work Experience

AGOPSG Pte Ltd

Main Sound Engineer

More Details: <u>E-Portfolio</u>

Industry: Music

- Setting up and tearing down audio equipment for band performance
- Enhanced the performance by mixing and balancing the overall sound
- Influenced the company to have a dedicated sound engineer by decreasing down time for troubleshoot, testing of equipment and equalizing of performers.
- Trained new sound crew on setting up and tearing down the equipment for the band.

uBreakiFix.sg

Part time technician/retail assistant

Industry: Retail

- Delivered high standards of mobile phone repair workmanship
- Provided quality customer service through active handling of product enquires.
- Ensure the company website were updated through regular checking of product listed in it, and all the information were up to date.

AGOPSG Pte Ltd

Full Time Operations

Industry: Music

- Coordinate daily operations to ensure smooth workflow.
- Perform administrative tasks related to operations, such as scheduling and payroll.
- implement technology solutions to streamline operational workflows such as Zapier.
- Continuously evaluate and improve operational processes to enhance efficiency and effectiveness.

Freelance Sound Engineer – Cum Lights and Visual operator

More Details: <u>E-Portfolio</u> Industry: Music

- Set up and Teardown of Audio Equipment at different Venue
- Able to operate Lights and Visual Console/ Software such as:
 - Avolites Quartz
 - Resolume Arena
 - Sunlite DMX Lighting
- Proficient in Using Audio Mixer such as:
 - Yamaha CL5, CL3, QL1, TF Rack, MG20XU
 - Allen and Heath SQ6, QUSB, GLD 112
 - Mackie DL16s, DL32s
 - Dynacord CMS-1600
 - Soundcraft Si Performer 3
 - $\circ~$ Midas M32 LIVE with Midas DL32 ~

National Service

3rd Sergeant in SAF Computer Vision Unit

- Developed autonomous system to reduce manpower needed
- Developed E-learning product to improve the experience in teaching new recruits.

December 2018 -Present

Present

October 2023 -

Present

October 2023 -

July 2020 -December 2020

Awards

NYP Star Award (individual) – Gold Medal	2020
26th Singapore Robotic Games (Wall Climbing Robot Race) –	2019
Gold Medal	
NYP Star Award (individual) – Gold Medal	2019
NYP Star Award (individual) – Bronze Medal	2018
Co-curricular Activities	
Nanyang Polytechnic	
Live Audio Club – Vice President	2017 – 2020
Harmonica Ensemble - President	2017 – 2020
Art's Council	2018 – 2019
Edgefield Secondary School	
Harmonica Ensemble – President	2013 - 2016

Hobbies & Interest

Upcycling old equipment, reading self-help books and have interest in repairing spoiled items. Occasionally play the harmonica.

References

Gooi Boon Chong Manager School of Engineering Nanyang Polytechnic 180 Ang Mo Kio Avenue 8 Singapore 569830 Tel: 6550-0830 Email: gooi boon_chong@nyp.edu.sg Lim Poh Ghee Expert World Skill International Senior Specialist and Senior Lecturer School of Engineering Nanyang Polytechnic 180 Ang Mo Kio Avenue 8 Singapore 569830 Tel: 6550-0748 Email: lim_poh_ghee@nyp.edu.sg

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