

Ng Chun Liang

CONTACT

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ACHIEVEMENTS

- Coordinated international business trips to Abu Dhabi, Saudi Arabia, and Thailand, delivering technical product demonstrations and supporting key client engagements. Led and executed on-site software deployment and optimized system performance based on customer insights, ensuring a high-quality user experience.
- Spearheaded the research and development of an AI-based image recognition model, and successfully integrated it with our company's software solution, contributing to the enhancement of security systems for ICA at Woodlands Checkpoint.

WORK EXPERIENCE

Singapore

06/2023 – Present

Software Engineer

Teleradio Engineering Pte. Ltd.

- Spearheaded the development and maintenance of a standalone application designed to manage and enhance x-ray images captured by our proprietary under-vehicle surveillance systems, ensuring high-quality imaging for security inspections.
- Conceived and implemented new software designs and features to modernise our application, thus improving user experience and operational efficiency.
- Researched and integrated AI-based image recognition models into the software, enabling officers to effectively identify anomalies in x-ray images.

Kuala Lumpur, Malaysia

05/2022 – 08/2022

Full-Stack Web Developer

Antlysis Design Sdn. Bhd.

- Utilised HTML, CSS, and JavaScript to create web pages that accurately reflect the client's design, ensuring compatibility across various devices and screen sizes.
- Ensured the final web pages adhered strictly to the client's design specifications, paying meticulous attention to details such as typography, colour schemes, and layout alignment.

Johor Bahru, Malaysia

03/2020 – 06/2020

Database Administrator

Newpages Network Sdn. Bhd.

- Updated and maintained product stock numbers on the company's website to guarantee accuracy and facilitate real-time inventory tracking.
- Assisted in managing and organising product information within the company's database, ensuring efficient data storage and retrieval.

EDUCATION

Singapore

04/2024 – 04/2024

Basic Ionising Radiation Safety (Industrial Radiography) For R1 Certificate
Republic Polytechnic

Online

02/2023 – 03/2023

HUAWEI HCIA-AI

Huawei

Malacca, Malaysia

11/2020 – 01/2023

Bachelor of Computer Science (Hons.) Artificial Intelligence - Artificial Intelligence

Multimedia University (Malacca)

- CGPA: 3.87 (First class Name Honours)

Malacca, Malaysia

07/2018 – 10/2020

Diploma in Information Technology - Information Technology

Multimedia University (Malacca)

- CGPA: 3.85

Batu Pahat, Malaysia

01/2013 – 12/2017

Sijil Pelajaran Malaysia (SPM)

Sekolah Menengah Kebangsaan (SMK) Munshi Sulaiman

- 2A+, 1A, 1A-, 2B, 2C+, 2D
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SKILLS

C	C++	C#
HTML	CSS	PHP
Visual Basic	JavaScript	Python
Java	WPF	WinForms
React.JS	Node.JS	.NET
Bootstrap	Ant Design	Material UI
Label Studio	FiftyOne	LangChain
Microsoft Visual Studio	Visual Studio Code	GitHub
MongoDB	PostgreSQL	MySQL
XAMPP	Web API	Postman
Android Studio	Adobe Photoshop	Adobe Illustrator
Adobe Premiere	Adobe After Effect	

LANGUAGES

English	Advanced	Chinese	Fluent
Malay	Advanced		