Carol Tsai Jia Ru Software Developer

Engaging and hands-on department manager and instructor with more than 4 years of related experience and superior planning and time management abilities. Skilled Training Specialist highly effective a conducting personal and group training sessions focused on topics such as Python, web related programming languages and 3d modeling/printing. Enthusiastic personality with a hands-on, creative style to help new hires advance in knowledge and abilities to meet career goals.



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PROFESSIONAL EXPERIENCE

Department Manager & Trainer Kidocode Sdn. Bhd.

10/2022 - Present

Achievements

- Teaching kids and teens about topics related to computer science, including Python programming, mobile app/game development, web development, and Arduino programming.
- Managing over 300 interns over the years and providing essential in-depth training.
- Developing courses related to various topics and programming languages, including Python programming, mobile game development, and data science.
- Managing the 3D department in Kidocode by creating courses about the topic and organizing workshops and training for students and interns.
- Representing the company to speak about Kidocode internship at various virtual fairs.

EDUCATION

Bachelor's degree in Computer Science

University of the People

2020 - Expected to complete by 2023

SKILLS

Visual Studio code Github Clickup Figma AWS Adobe TinkerCAD

3D Printing Project Management Development & Training

Troubleshooting & Debugging Programming documentation Data management

Programming SKILLS

Python HTML CSS JavaScript Java SQL Arduino

CONFERENCES & COURSES

Unlock Your Future (2021)

AIESEC Virtual Engineering, Technology, and Management (E.T.M) Career Fair

Introducing Kidocode, Internship & Job opportunities (2021)

USM Virtual Career Fair

Learn & Earn Industrial Training Placement (2022)

Malaysian Students' Technology Week 2022

LANGUAGES

Chinese English Bahasa Melayu
Native or bilingual proficiency Professional working proficiency Conversational