

# Ka-lip Chu

#### Application Engineer

"Engineering's purpose is to improve our world, and safety is its foundation. Let us help you to achieve it by utilizing state-of-the-art methods."

# BIO

Ka-lip possesses a solid foundation in semiconductor device development, ADAS, and autonomous driving system development, coupled with a profound expertise in safety analysis.

# GOALS

- Empower Ansys users with Skills and Knowledge
- Continuous learning and excellence
- Making a difference

# **Ansys EXPERIENCE**

Ka-lip, with a background in the automotive industry, has joined Ansys to provide consulting services for the seamless integration of model-based safety analysis into automotive corporations.

## **SPECIALTIES**

- ISO 26262 Functional Safety
- ADAS development
- Customization of medini analyze
- TUV SUD Functional Safety Professional Certificate

#### **RESEARCH INTERESTS**

- Safety and security analysis of automotive
- Safety and security analysis of semiconductor
- Model-based System Engineering

#### PROFESSIONAL

#### EDUCATION

Masters in Engineering and System Science, National Tsing Hua University

Bachelors in Physics, National Cheng Kung University

#### PERSONAL

**INTERESTS** Reading, Jogging

LANGUAGES English, Taiwanese, Japanese, Mandarin

### COMPETENCIES

ISO 26262

ISO 21434

ISO 21448



Ansys medini analyze

# Ansys