

# 陳柏方

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### **EDUCATION**



#### 2021-PRESENT

Institute of Biomedical Engineering

#### 2017-2021

Department of Electrical and Computer Engineering

#### NATIONAL YANG-MING CHIAO TUNG UNIVERSITY

- College of Electrical and Computer Engineering
- Curriculum Map:
  - Algorithms
  - Deep Learning
  - Embedded Operating Systems

#### NATIONAL CHIAO TUNG UNIVERSITY

- College of Electrical and Computer Engineering
- Curriculum Map:
  - Object Oriented Programming
  - Digital Signal Processing
  - Microprocessor System Lab.
  - Digital Control system

# WORKING **EXPERIENCE**



#### **INTERNSHIP**

#### **AIROHA**

· Department of Software Research and Development

#### **MASTERTONES**

- · Department of Research and Development
- Audio Plug-in Development with JUCE Framework

#### **PROJECTS**

- AI-Based Scanning Electrochemical Microscopy Image Fusion for Human Oral Cancer Tissue Scanning
- Compliance Control of Exoskeleton Motor
- · Accuracy Improvement of CrPPG

## **SKILLS**



#### **PROFESSION** SKILLS

#### PROGRAMMING LANGUAGE

• C, C++, Python, Matlab

#### OTHER SKILLS

- Machine Learning / Deep Learning
- Git
- ROS

#### **FOREIGN** LANGUAGE

#### **ENGLISH ABILITY**

TOEIC 910