

Po-An Shih (施柏安)

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Education

National Sun Yat-sen University (NSYSU)

B.S. IN COMPUTER SCIENCE AND ENGINEERING

- **Best Paper Award Nominating:** Effective Data Transmission in NDN-Assisted Edge-Cloud Computing Model

Kaohsiung, Taiwan

Sep. 2019 - Jun. 2023

National Cheng Kung University (NCKU)

M.S. IN DEPARTMENT OF COMPUTER SCIENCE AND INFORMATION ENGINEERING

Tainan, Taiwan

Sep. 2023 - Now

Projects

Effective Data Transmission in NDN-Assisted Edge-Cloud Computing Model

National Sun Yat-sen University

(NSYSU)

Nov 2022

MAIN DEVELOPER/LEADER

- ICMC 2024 (International Conference on Mathematics and Computing) Approval for Bachelor's Thesis
- Bachelor's degree graduation project

Experience

University Special Recruitment, NCKU

SYSTEM ARCHITECTURE DEVELOPMENT

- Designing a scalable system architecture to support the specific needs of the examination process.
- Conducting regular system testing and optimization to guarantee the system's performance and reliability.

Tainan, Taiwan

Jul. 2023 - Nov. 2023

Department of Computer Science and Information Engineering, NCKU

LINUX SYSTEM AND OPEN SOURCE SOFTWARE TEACHING ASSISTANT

Tainan, Taiwan

Sep. 2023 - Jan. 2024

Skills

General Modern C, Modern C++, Python 3, Shell script

Languages Mandarin (native), English, Taiwanese