LI, YUXUAN

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EDUCATION BACKGROUND

National Chiao Tung University, Hsinchu City

09/2018-01/2019

College of Electrical and Computer Engineering, Exchange student

South China University of Technology, Guangzhou

09/2016-06/2020

Bachelor's Degree in Electrical Engineering and Automation GPA: 3.74/4.00

Tsinghua University, Beijing

09/2021-now

School of Integrated Circuits

RESEARCH EXPERIENCE

Study on Coarse-Grained Reconfigurable Architecture (CGRA)

12/2021-11/2022

Participated in projects:

- •A Research on Airborne Intelligent Algorithm Adaptation for Domestic Reconfigurable Computing Chips
- •A Research on Reconfigurable computing architecture for 6G communication

Study on Dynamic Random Access Memory (DRAM)-based Near-Memory Processing

01/2022-now

Participated in:

•A research on Novel Time-Domain Computing Architecture Paradigm Based on DRAM

HONORS & AWARDS

Second-class Scholarship, School of Integrated Circuits, Tsinghua University	10/2022
Merit Student, South China University of Technology	06/2018
Third-class Scholarship, South China University of Technology	06/2018
Merit Student, South China University of Technology	06/2017
Second-class Scholarship, South China University of Technology	06/2017

PERSONAL SKILLS

• Languages: English (**IELTS 7.0**, CET-6 616, CET-4 617)

Japanese (JLPT **N2**)

Verilog