

Nelson Cheung

(Another Name: Junyu Zhang or Kwanyu Cheung)

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Education

Sun Yat-sen University <i>Computer Science and Technology, M.E.</i>	2022 – Present Guangzhou, China
Sun Yat-sen University <i>Computer Science and Technology, B.E.</i>	2018 – 2022 Guangzhou, China

Research Experience

Research Intern <i>Huawei 2012 Lab</i>	07, 2021 – 07, 2022 Shenzhen, China
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- Design security modules for SRE team in Huawei cloud based on Linux kernel
- Design anomaly detection algorithm and Interception mechanism

Other Experience

Chief Editor of Textbook <i>Sun Yat-sen University</i>	03, 2021 – 07, 2021 Guangzhou, China
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- Write a textbook named A Concise Tutorial of Operating System.
- Apply the textbook to SYSU 2021 Spring Operating System Course.

Research Presentations

Struggling...

Awards & Honors

Sun Yat-sen University Outstanding Student Scholarship First Prize <i>Sun Yat-sen University</i>	2019
Sun Yat-sen University Outstanding Student Scholarship Second Prize <i>Sun Yat-sen University</i>	2020
National Computer System Ability Competition and Operating System Design Third Prize <i>National College Computer Education Research Association</i>	2021
Guangdong Everbright Bank Scholarship <i>Sun Yat-sen University</i>	2022

Specialized Skills

Programming Languages: Assembly, C/C++, Python, Java, Go, Rust, SQL, Markdown, L^AT_EX
English Skills: CET-6