

# BOWEN HE

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## EDUCATION

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**Zhejiang University**, Zhejiang, China

Sep 2021 – Jun 2026 (Expected)

Ph.D. Candidate in Computer Science and Technology

advisor: Yajin Zhou

**Southeast University**, Jiangsu, China

Sep 2017 – Jun 2021

B.E. in Cyber Science and Engineering

GPA: **4.26 / 4.8**, ranked **1 / 78** in School of Cyber Science and Engineering

advisor: Wang Yang

## RESEARCH INTERESTS

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Software Security, Cyber Crime, Blockchain Security

## RESEARCH EXPERIENCE

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**BlockSec**

Oct 2022 – Present

Research Intern under the supervision of Ms. Jingyi Guo

Research topics: Web3 phishing detection.

**Alibaba Cloud**

Oct 2021 – 2022 Jun

Research Intern under the supervision of Mr. Xiao Zheng

Research topics: GPU disaggregation.

## PUBLICATIONS

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### 1. DxPU: Large Scale Disaggregated GPU Pools in the Datacenter.

Bowen He, Xiao Zheng, Yuan Chen, Weinan Li, Yajin Zhou, Xin Long, Pengcheng Zhang, Xiaowei Lu, Linquan Jiang, Qiang Liu, Dennis Cai, Xiantao Zhang.

ACM Transactions on Architecture and Code Optimization (TACO) 2023. (to appear)

## HONORS AND AWARDS

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**Outstanding Graduate**

Jun 2021

Southeast University

**National Scholarship**

Dec 2019

The Ministry of education of China

## SERVICES

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**External Reviewer**

The ACM Conference on Computer and Communications Security (CCS)

2023

## MISC

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- Programming Languages: C/C++, Python, Go, and Javascript.
- Platform: Linux.