Xin, Zhang

Age 28

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Github <u>https://github.com/MagicVin</u>

Interest Computer resources Management/VPN Tech/Web Design

EDUCATION

Jiangxi Science and Technology Normal University Sept.2014-July.2017

Computer Network Major College degree

C/C++/JAVA/Network/HTML

WORK EXPERIENCE

Farben Mar.2022-Dec.2022

Virtualization Backend Engineer(base in Sangfor)

- * Cloud OS patch development
- * Porting Kernel Feature(bpftrace)
- * Autotest Scripts development
- * x86/ARM server configuration&maintaining

MinDao(Thundersoft subsidiary)

May.2019-Dec.2021

Cloud Gaming Performance Engineer(base in Intel)

- * Intel FPGA(SmartNIC) stress autotest and performance tunning
- * Intel GPU(SG1) hardware validation(motherboard adaptation/air cooling design)
- * Intel Cloud Gaming performance tunning(limiting density with SG1)
- * Script development(bash/ruby/python)
- Android cloud gaming auto-running scription(auto upgrade/account verification)
- QEMU&Docker management scription
- Performance monitoring/analysing scription

ThunderSoft Sept.2018-May.2019

Hardware Validation Engineer(base in Intel)

- * Intel hardware platform validation
- * System integration
- * Virtualization Testing
- * Scription development(bash/python)

Pactera Mar.2017-Sept.2018

Linux System Engineer(base in Intel)

- * Intel AEP/BPS hardware validation
- * Linux system administration
- * Intel SSD validation
- * Linux Bash script development