

CHEN YUJIAN

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🎓 EDUCATION

Peking University(PKU), Beijing, China
B.S. in Artificial Intelligence, EECS,expected July 2028

2024 – Present

⭐ EXPERIENCE

Huawei Beijing Nov 2025– Jan 2026
R&D Intern in Mindspore (Distributed and Parallel Computing Lab)

- Contributed to the R&D of Megakernel features within the MindSpore framework, focusing on low-level operator logic development and verification
- Collaborated on implementing operator fusion schemes, optimizing task scheduling and execution efficiency within heterogeneous computing environments

⚙️ SKILLS

- **Math foundation:** Advanced Mathematics, Linear Algebra, Prob & Stats
- **Platform:** Linux, Windows
- **Programming:** Python, C/C++, Rust, Shell, CUDA Programming, HTML/CSS, Node.js
- **AI & Data Sci:** Machine Learning, NLP, LLMs, Computer Vision, Data Analysis & Visualization
- **Tools & Frameworks:** PyTorch, Git, Jupyter Notebook
- **Software Development:** Object-Oriented Programming (OOP), Git

LESSONS

- **Relevant Courses:** Data Structures and Algorithms, Advanced Mathematics(A) , Linear Algebra, Introduction to AI, Computer Vision, ICS
- **Self-taught course:** CS231n, CMU 11-711(Advanced nlp)