

Yingbo Sun

Curriculum Vitae

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SUMMARY

Self-motivated student pursuing a position as a undergraduate research assistant who enjoys the beauty of computer systems, especially after understanding the motivation of designs in a historical context. Passionate about implementing well-designed systems for less vulnerability and better performance. My logical, creative mindset has led to neat and efficient solutions to tasks in my professional experience.

EDUCATION

- **Peking University, Yuanpei College:** Beijing
BS in Computer Science | GPA: 3.73/4.00 Sep 2020 - Jul 2024(expected)
Selected course: Operating Systems(Honor track) | Computer Architectures | Computer Networks | Probability Theory and Statistics | Algorithm Design and Analysis
- **University of California, Berkeley:** Berkeley, CA
Berkeley Global Access Student Jan 2023 - May 2023(expected)
Selected course: Introduction to Database Systems, Introduction to Artificial Intelligence, Introduction to Machine Learning

PROFESSIONAL EXPERIENCE

- **Peking University:** Beijing
Teaching Assistant of Seminar Class of Introduction to Computer System with Prof. [Zhi Yang](#). Fall 2022
- **WebXT-Edge&SA, Microsoft STCA** Beijing
Software engineering intern hosted by Jianli Wei and Yang Huangfu. Summer 2022
- **Peking University:** Beijing
Contribute to Yuanpei College Intelligent Campus Project, Website:[Yuanpei Profile](#) , Link to our [repo](#). now

SKILLS

- **Programming Languages** Proficient: Python,C; Others:Rust,C++,HTML,CSS,Javascript/Typescript,SQL,Java
- **Tools** Docker,Qemu,Gem5