Zhihao Shen

✉ zhihaoshen7@gmail.com · � Sh-Zh-7 · ⌂ https://shzh.me

🎓 Education

Wuhan University (WHU), Wuhan, China   2018 – Present
Undergraduate student in Computer Science (CS), expected June 2022

📦 Projects

szimg   Aug. 2020 – Present
Rust, Maintainer   Individual Projects

A lightweight encoding library for various image formats.

- Implemented by new system design language Rust.
- Support modern image format like WebP, AVIF, .etc.
- Easy to read source code and complete documentation.

⚙ Skills

- **AI**: Machine Learning, Reinforce Learning
- **HPC**: C/C++/Rust, ARM/x86 SIMD, OpenMP, MPI
- **Web Backend**: Java/Go/Kotlin, Sprint Boot/Spring Cloud
- **Web Frontend**: H5/C3, JS/WASM, TypeScript/ReScript, Vue/React/Angular/Svelte

ⓘ Miscellaneous

- **Blog**: https://blog.shzh.me
- **Zhihu**: https://www.zhihu.com/people/szh-ngup
- **Languages**: English - Fluent, Mandarin - Native speaker