Zhihao Shen

zhihaoshen7@gmail.com | ★ shzh.me | ♠ Sh-Zh-7 | in LinkedIn

EDUCATION

Wuhan University (WHU), GPA: 3.69/4.0

2018 - Present

Undergraduate student in Computer Science (CS), expected June 2022

Wuhan, China



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Aug. 2020 - Present

Rust, Maintainer | Individual Projects

A Rust encoding library for various image formats.

- A lightweight and out-of-box crate managed by Cargo.
- Support modern image format like WebP, AVIF, .etc.
- Using SIMD to optimize for x86/ARM platforms.

O ShZh Websites ☆ 0

Sep. 2021 – Present

Vue/Svelte/ReScript/Go, Maintainer | Individual Projects

Collections of my websites, including my personal homepage, blogs, diaries and so on.

- Modern web technologies such as Tailwind, Alpline and Gatsby are used.
- Highly optimized for user experience, Lighthouse score guaranteed.
- Flexible, responsive design. Not only works in mobile, but also works in dark mode.

⇔ SKILLS

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

i MISCELLANEOUS

- Blog: https://blog.shzh.me
- Languages: English Fluent, Mandarin Native speaker