

Zhihao Shen

✉ i@shzh.me | 🏠 shzh.wiki | 🔄 [Sh-Zh-7](https://github.com/Sh-Zh-7) | **in** [LinkedIn](#)

🎓 EDUCATION

Wuhan University (WHU), GPA: 3.65/4.0 2018 – 2022
Undergraduate student in Computer Science (CS). Wuhan, China

Tsinghua University (THU) 2023 – 2026 (expect)
Master student in Software Engineering (SE). Beijing, China

📦 PROJECTS

🔄 **sznn** ☆ 8 Feb. 2022 – Apr. 2022
Rust/Typescript, Maintainer | Graduation Projects
High performance neural network inference framework running on Web.

- Pure Javascript backend support for portability.
- Accelerate with WASM SIMD and multithreading generated by Rust.
- The use of WebGPU further improves throughput.

🔄 **ShZh Websites** Sep. 2021 – Present
Svelte/ReScript/TeX, Maintainer | Individual Projects
Collections of my websites, including my personal homepage, blogs, diaries and so on.

- Highly optimized for user experience, Lighthouse score guaranteed.
- Modern web technologies such as Tailwind, Alpline and Gatsby are used.
- Support responsive design for various screen sizes and adaptive dark mode.

🔄 **Robot V0** May 2021 – Present
Kotlin, Maintainer | Individual Project
My multifunctional QQ robot, driven by OneBot protocol and go-cqhttp.

- Detect related links and visualize them with OpenGraph.
- Highly scalable RSSHub-based subscriptions for mainstream social media.
- Replace QQ's native query with more flexible history query function.
- Port Twitter's popular makeitaquote and progress-of-year features.

🏆 AWARDS

- **China Software Cup**, 3rd Prize, *Captain* Oct. 2020
Intelligent applications for traffic scenes based on computer vision. 🔄 ☆ 37

- **APMCM**, 2nd Prize Nov. 2019
Analysis and decision-making of regional economic vitality and its influencing factors.

📌 MISCELLANEOUS

- **Mandarin**: Native speaker
- **English**: CET-6: 463 | CET-4: 556
- **Linktree**: <https://linktr.ee/ShZh7>