Siddharth S Singh

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- https://shantaram.xyz
- GitHub profile

Languages spoken: English (fluent), Hindi (native), Tamil (conversational)

I am a freelance software engineer with an interest in web development. I have a passion for opensource software, and enjoy making things that improve the lives of people or spread happiness in the world.

Education

- Currently pursuing a B.Tech degree in electrical and electronics engineering from VIT University, Chennai (2020-24)
- Graduated from Army Public School, Chennai in 2020 with 91% marks.

Skills

- Proficient in Python, TypeScript, JavaScript, HTML5, and CSS
- Working knowledge of Java, C, and Svelte
- Working knowledge of git for version control
- Proficient with setting up, using, and troubleshooting Linux systems
- Comfortable with **bash** scripting and the command line.
- Knowledge of network utilities such as ssh, nmap, netcat, etc.

Hobbies

- Reading (fiction, mostly)
- A little writing here and there
- Listening to music
- Playing Dungeons and Dragons
- Filmmaking
- Programming (I am currently learning Rust and Svelte)

Work Experience

- Socrates Club, VITC, Technology Secretary (2021-present)
- Web development, freelance (2019-present)
 - Portfolio
- Girl Up VIT Chennai, Technology committee, Member, 2020-21 academic year
 - Built a definition generator using HTML5 canvas for a glossary of feminist terms
- Socrates Club VIT Chennai's Design committee, Member, 2020-21 academic year

- Designed and built the club's Web site
- Java development, hobbyist (2018-19)
 - CouncilElection An election suite I built for my school's student council election

Selected projects

- https://github.com/xyzshantaram/pseudows A Windows 98 clone built with HTML5 and JavaScript.
- https://github.com/xyzshantaram/covid19-resource-site A website serving COVID-19 data from a Google Sheet.
- https://github.com/xyzshantaram/googlesheets-proxy The Google Sheets CORS proxy used in covid19-resouce-site.
- https://github.com/xyzshantaram/leo A command-line browser for the Gemini protocol.
- https://github.com/xyzshantaram/mkproi A project initialisation script written in Python.
- https://github.com/xyzshantaram/cyblog A static site generator written in Deno.

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