Hello, I'm Pratham Patel

I am on <u>GitHub</u> and <u>GitLab</u> as `**thefossguy**` You can reach out to me at <u>thefirst1322@gmail.com</u>

Skills

- I write code in Rust, C and Python
- I am familiar with the following technologies:
 - Linux CLI (Bash and GNU shell utils)
 - Git
 - Docker/Podman
 - Nix (package manager, language and OS; all three)
 - ZFS
 - RHEL and Arch Linux's package build systems
- I host my own personal <u>Gitea instance</u> and a <u>blog</u> at `(git blog).thefossguy.com`

Experience

October 2023 - Present

OLA Krutrim, Bangalore - *Software Engineer (Remote intern)*

Bodhi Computing was acquired by OLA Krutrim. Therefore, this is the continuation of my incomplete work at Bodhi Computing. On top of that, I also have a few projects related to the Linux kernel.

July 2023 - August 2023

Bodhi Computing, Bangalore - Software Engineer (Remote intern)

My work here mostly involved working on x86 to RISC-V binary translation plus emulation.

May 2023 - Present

Rocky Enterprise Software Foundation (RESF) - FOSS volunteer

At RESF, I volunteer in ensuring that Rocky Linux works smoothly on some ARM64 boards that I own. I also help with some testing during releases of Rocky Linux.

October 2021 - Present It's FOSS – *Technical writer (freelance)*

At It's FOSS, I write articles covering Linux-adjacent topics like Git, Vim and other CLI tools. I have written a micro-course on Rust-lang and a few tutorials on Red Hat's Podman.

Education

- (pursuing) B. Tech in CSE-AI from ITM BU at Vadodara (September 2021 May 2024)
- Diploma in CSE from Sigma Institute of Technology and Engineering