

TUSHAR SINHA

@Flux3tor

full stack developer · hardware · weird internet shi-

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01 A BIT ABOUT ME

heyo, i'm flux3tor. i'm a class 9 developer from india building software, hardware and weird internet shi-. i like messing around with systems, electronics, ui and random ideas that probably shouldn't exist. sometimes they turn into actual things, sometimes they break horribly, and that's fun too. most of my work ends up on GitHub, and i'm pretty involved in Hack Club's You Ship, We Ship (YSWS) ecosystem.

02 THINGS I'VE BUILT

FluxKeeb

C · Raspberry Pi Pico · Hack Club funded

- built a custom 65% keyboard around a Raspberry Pi Pico.
- open-source hardware project with custom firmware and hardware integration.

FluxPad

C · Seeed XIAO RP2040 · Hack Club funded

- built a custom 12-key macropad around the XIAO RP2040.
- has a rotary encoder and OLED status display, with the firmware and hardware working together.

FluxOSINT

Python · FastAPI

- built a web-based OSINT platform for bringing public data from different sources into one place.
- made it modular so new intelligence and recon features can be added without rebuilding the whole thing.

FluxFall

Java · Minecraft

- made a floor-is-lava survival minigame where catastrophes and mutations keep changing what happens.
- built the gameplay around events that make each run play differently.

OverRun.sh

JavaScript · Web

- made a browser-based Linux desktop because apparently fake operating systems sounded like a good idea.
- built the login screen, desktop session, live clock/date, transitions and the rest of the UI.

03 HACK CLUB

You Ship, We Ship (YSWS) is Hack Club's format where people ship projects and Hack Club ships rewards in return.

Shipwright

Hack Club · 2026–Present

- review projects submitted to Hack Club's flagship YSWs programs.
- look through what people actually shipped, how the project progressed, and the evidence they submit before approving it.

Former YSWs Reviewer (GOI)

Hack Club

- reviewed devlogs, GitHub repos, Hacktime hours and other evidence to check whether someone actually made the project they submitted.
- once a project was verified, approved it for Hack Club's unified database of projects made through its programs.

Haj4ever

Hack Club · You Ship, We Ship (YSWS)

- made and run a blâhaj-themed YSWs, including the website and technical side of the project.
- handle the launch, community side and behind-the-scenes work. some of that work is covered by NDA.

04 WHAT I USE

programming: Python · JavaScript · TypeScript · Java · Bash / Shell

frontend: React · Next.js · HTML · CSS · Tailwind CSS · Vite

backend: Node.js · Express.js · FastAPI · Flask

databases: PostgreSQL · Supabase · MongoDB