Hello and welcome to website 2. If this website looks familiar it’s because I recycled it from another project, one I still like the name of and may hold on to the domain for a while. Anyway, welcome! If you can see this, it means that I got rid of the platform I was using for my website and went full ahead with just making it from scratch myself. This one’s going to be a different style than the last, and this area will pretty much just be a blog where I’ll try to post things that are interesting to me. I know blogs are old and gross, but I’ve found some lately that I really like and it’s nice to read something on the internet again. Also, I lack the time, time management, and motivation to make videos or anything like that. I think I know what videos would look like, (I’ve even got an idea for what the intro animation would look like, although I don’t really know how to do that yet…). Also yes, if you got here from a business card or something I know the branding doesn’t match anymore, and yes it annoys me too. It would be cool to have tags or something on these, maybe I’ll try to add that in the future, but for now you get a stream of my conscious beamed into your internet-enabled device of choosing, enjoy!

Hello! I’m Nate. I am a maker of things, currently in the Charlotte area. I am working towards getting a BS in Computer Engineering at UNCC. I do programming, CAD, PCB design, 3D Printing, and I sometimes go outside and take pictures of things. My latest project is a cyberdeck crammed full of Raspberry Pi and SDRs, still very much in progress. I sometimes post updates on my Twitter.

Hello, my name is Nate Hardy. I am in the process of getting a Computer Engineering degree and I am a maker of things. What sort of things? Well, I’m currently building a cyberdeck that has Software Defined Radios and a RasPi inside, its primary jobs are to 1 receive all the radio things while being portable, 2 be a cool way to program also while being portable and 3 look cool. My project before that one was building a microcontroller on a USB stick device, that I am still sort of working on, but it was my foray into PCB design, and it also looks pretty neat so there’s that. I’ll get it working soon^tm. I’ve worked on or made a bunch of other things too, my resume with some of the others is on my LinkedIn if you want to look at it.

So, to summarize some of my skills, I have been programming for well over 10 years by now, and I can program in C/C++, MATLAB, perhaps Java or Python if I have to. I can also use pretty much any CAD package, although I prefer Fusion 360 right now. I also have an Ender 3 and can do additive manufacturing pretty well. I also do PCB design, and I’ve used Eagle and Fritzing for that. I can do electronics construction and testing and do work with embedded solutions sometimes.

Welcome to Failretry\_. Unsure what'll exactly go here just yet, but expect things connected to building digital devices and whatnot. The first project I'm working on is a cyberdeck designed for listening to and decoding digital signals over RF using an SDR. I hope to post what I'm working on here, and I may start making YouTube videos showcasing some of the projects I’ve worked on sometime soon.

A bit more info on what I’m doing here and why

Hello again. Welcome back to the newest little corner I’m trying to carve out on the internet. I wanted to talk about what I want to do here and what maybe you can expect from here. I also wanted to touch on some of my inspirations and history that led to making this site. Okay so first off this is going to be a blog type thing. Yeah, I know those have fallen out of favor now and the last time they were cool was 2009. Here’s the thing, I have found myself very dissatisfied with the modern way that the internet works, and I want to try and do something different, something far more in line with the way the internet worked a decade or more ago. These centralized companies that are selling and recording vast amounts of data and information are not places I frequent much anymore, and not environments that I want to be a part of. So, here’s what I’m doing instead, building a website from the ground up just about the things I like, electronics, engineering, radio, photography, technology, cities, video games, and smooth jazz Weather Channel music from 20 years ago (what I’m listening to as I’m writing this). It’s going to stay anonymous, but I do want to have interaction with this community, if anyone is at all interested in this, so there’s a Discord server, and I may set up an IRC integration with that, I figured that Discord wasn’t a bad idea, and it’s pretty much a newer version of IRC anyway. Lemme know what you think, and I hope to add a few more basic features to the site sometime soon, but I may not actively update this super often, and may take long breaks form here. That’s part of the nice thing about doing this site this way is that I don’t feel like I have to post or upload something to maintain relevance with an almighty algorithm. I know that I’m irrelevant and can’t be monetized, and well, I don’t really care tbh. If I do manage to make YouTube videos or some other sort of content, it’s not to make money, it’s just because I wanted to. Anyway that’s it for now, I am working on the SDR cyberdeck, but the battery I bought doesn’t actually maintain 5V at 2.5ish A which really sucks and I don’t know how to fix that yet, so uh yeah, maybe I’ll get that fixed. See ya on the World Wide Superinformationhighway, cheese curds.