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Projects

Wake on Lan PHP

Bootstraps, PHP

Github

- A simple PHP-based web application to manage devices and send Wake-on-LAN (WOL) magic packets to bring devices online.

Zero Trust Organization

cloudflare, wrap

Github

- Setup zero trust application, wrap client to access internal home network application (RDP), monitor and filter wrap client traffic and assign policies

Blogger Post Automation

python, GCC Api

Github

- Automates the process of creating blog posts on Blogger by combining random wallpapers and text using Python.

Text Encrypt and Decrypt

html, css, js

Github

- Web-based application that allows users to encrypt and decrypt messages using AES encryption with a key (password).

Pi-hole Adlist

docker

Github

- Repository providing lists of domains to enhance your Pi-hole, a network-wide ad blocker..

FlareDrive

cloudflare, R2

Github

- Hosting my own Google Drive alternative using Cloudflare for free.

YT Thumbnail Downloader

Bootstraps, js

Github

- Web application to preview and download YouTube video thumbnails by pasting the video URL.

Blog

cloudflare pages

Blog

- Where I post my errors, developments, and achievements. hosted on cloudflare using static cms

Technical Skills

Strongest Areas

Infrastructure Automation, System Security, Cloud Architecture

Programming Languages

Python, Bash, Go, PHP

Libraries/Frameworks

Terraform, Ansible, Jenkins, Helm, Kubernetes, Docker, Prometheus, Grafana, Nginx, Git

Platforms

AWS, Azure, Google Cloud, VMware, Linux (Ubuntu/CentOS)

Education

IU Bahawalpur

BS CyberSecurity

- 3.67/4

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