Muhammad Nauman Raza

@ razadev@proton.me   ⚯ devraza.giize.com   ◯ @devraza   ⸮ git.devraza.giize.com

Software Engineer & System Administrator.

Profile

I'm a software engineer with 7 years of experience developing programs serving a variety of functions and in several languages, recently focusing on Python and Rust. I have experience building command-line, graphical and web applications.

📅 **11 Aug 2008**   **15 years old**

Education

Secondary

King Edward VI Aston Grammar School

📅 Sep 2019 — June 2024   📍 Birmingham, UK

Certificates

Microsoft Technology Associate

Software Development Fundamentals

📅 Apr 2017   📍 Birmingham University

Responsive Website Basics

Code with HTML, CSS, and JavaScript

📅 Dec 2018   📍 University of London

Interests

- Exercise
- Managing my home server
- Cybersecurity

Skills

Python   ●●●●●
Linux   ●●●●●
Rust   ●●●●○
Go   ●●●○○
Git   ●●●○○
Nix   ●●○○○
Docker   ●●○○○

Projects

Webchain

📅 June 2024

A minimalist web app for managing internet bookmarks, made using the Rocket Rust framework. Utilises an SQLite database and intends to be a very fast way of archiving links. A work in progress.

Bunbun

📅 Mar 2024

A simple and adorable system information utility made for the command-line and written in Rust.

Vaporise

📅 Mar 2024

Alternative to the `rm` command-line utility from the GNU coreutils, featuring enhanced functionality and a prettier interface.

rustboyadvance-ng

📅 Mar 2024

A Nintendo™ Game Boy Advance emulator (forked from `github.com/michelhe/rustboyadvance-ng`) with an improved user experience and a cleaner, simpler codebase.

Ambition

📅 Jul 2023

A fast-paced 2D MMORPG written in Rust using the Bevy game engine, played from a top-down perspective and mixing vector art and pixel art. A work in progress.

DianciEmacs

📅 Nov 2022

Emacs configuration framework providing a solid and beautiful layer for users to build their own configurations on top of.

Catchtwo

📅 Dec 2021

A Discord userbot which interfaces with the Pokétwo Discord bot to automatically progress the user's account.