

Dezly Macauley

Back-end Focused Software Engineer

- >> with a passion for modern [system programming languages \(Go, Rust\)](#)
- >> and a growth mindset towards [cutting-edge technologies](#)

Primary Email: dezlymacauley@proton.me
Phone Number: +27 66 458 6161

Secondary Email: dezlymacauley@gmail.com
LinkedIn: linkedin.com/in/dezly-macauley

Please refer to [Page 2](#) of this resume for the [Links to Certificates Awarded](#) for the skills below

Skill Overview

System Programming: Go, Rust

SQL Databases: SQLite, MySQL, PostgreSQL (Currently learning)

Version Control: Git, GitHub

Scripting: Bash, Python, Lua, Nix

Linux Proficiency:

NixOS, Arch Linux, Fedora, Debian Stable, Ubuntu

Code Editors:

Neovim (Primary), VS Code

Blockchain / Web3:

Solidity Smart Contracts

Front-End Basics:

Html, CSS, Tailwind CSS, JavaScript / TypeScript, Bun, Svelte (Currently learning)

English Proficiency:

CEFR Level = C2 (Native Proficiency)

Technical Writing:

Creating user-friendly documentation

Public Speaking:

Presenting technical info to a non-technical audience
Former Research Executive at Kantar.

Summary

What I'm looking for, and why

What makes me unique

Projects

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Links To Certificates Awarded

Systems Programming

[Duke University – Rust Fundamentals](#)

[University of California Irvine – Programming with Google Go Specialization](#)

[University of California Irvine – Concurrency in Go](#)

[University of California Irvine – Functions, Methods, and interfaces in Go](#)

[University of California Irvine – Getting Started with Go](#)

Linux and SQL

[Google - Tools of the Trade: Linux and SQL](#)

Front-End Basics

[Meta – Programming with JavaScript](#)

Version Control

[Meta – Version Control](#)

Native English Proficiency

[EF SET \(Education First Standard English Test\) - Native English Proficiency](#)
