

Keaton Guderian

Computer Enjoyer

Website: implicit.computer
Email: keaton@alloquor.net
LinkedIn : linkedin.com/in/keatong
Github: github.com/keagud

Education

University of Washington, Seattle 2016-2020

- Bachelor of Arts, Linguistics
- Bachelor of Science, Speech and Hearing Science

Certifications

CompTIA A+

Skills

Active Directory
Django
Docker

Linux
POSIX Shell (bash/zsh)
Postgres

Powershell
Python
Windows Server

Experience

Ikolith Recreations

Technical Contractor

2021-2022

- Wrote and managed utility scripts, mostly in Python and bash, to automate workflow tasks such as document formatting.
- Developed an automated pipeline to convert and compile Markdown documentation into Latex for publication.
- Created a program to partially simulate the evolution of a fictional language over time as a worldbuilding and writing aid

Boxwave

IT Applications Developer

2023- February 2024

- Wrote internal tools in Python and C Sharp to automatically fetch up-to-date vendor reports via Amazon's seller API, reducing the time required for daily administrative tasks by an order of magnitude.
- Maintained a Proxmox cluster for hosting various internal web services, and spearheaded the design, implementation, testing, and deployment of automation scripts.
- Acted as the primary technical liaison to management and effectively communicated complex technical concepts to stakeholders

Projects

Dateparse

Python

- A pure Python library for parsing natural language expressions about time, like "two weeks ago", "a week before Christmas", "in four months" into Python date objects.

Tarot

Typescript, React, Express.js, HTML/CSS

- A demo React/Express web app that draws and presents random Tarot cards. Viewable at pentacles.page.

Other Interests

Ancient languages (Latin, Attic Greek)
Constructed Languages

Ancient languages (Lisp, C89, Ada)
Distance running, cycling