Kyllan Wunder

@ sayhi@kyllan.dev 🔗 https://kyllan.dev

Skills

Python
5+ Years : Build a Package

R
4+ Years : Build a Package

Linux
Daily user

LLMs
Promoting, Bulding, Deployment

HPCC Systems
4+ years of work experience

Docker
Deployed many containers

RAG
Deployed RAG system

Machine Learning
Developed many successful systems

Git
Weekly use for 4+ years

SQL

AI Deployment
Working on currently

Bash
Daily use for 4+ years

NPM
Build a package

Proxmox
Manage 3 nodes

HTML / CSS / JS
Built my own website

GitLab
2 Years of experence

Profiles

- https://github.com/kyllan16693
- https://www.linkedin.com/in/kyllan-wunder-638b8b27b/

Experience

ICER - Michigan State University
Research Consultant Intern
Lansing, MI
October 2023 - Present

In my current role, I deploy LLM applications for researchers and students, streamline version control and documentation through GitLab, and maintain a robust Linux environment. I developed a Python package to generate reports programmatically, integrated EasyBuild modules, and utilized webhooks to automate workflows.

🔗 https://icer.msu.edu/

Data Science Institute - University of Wisconsin Madison
Student Researcher
Madison, WI
May 2022 - August 2023

Conducted COVID-19 wastewater research as an undergraduate at UW-Madison in collaboration with Wisconsin's Department of Health Services and State Lab of Hygiene. Analyzed COVID-19 particles in wastewater to predict pandemic spread and developed an R package for data analysis, both published on GitHub.

🔗 https://dsi.wisc.edu/

Statistics Department - University of Wisconsin Madison
IT Intern
Madison, WI
February 2022 - December 2023

Provided IT support for the Department of Statistics, focusing on IT management systems and end-user support. Gained experience in Linux, Bash, Remote Servers, SSH, Real-time analytics, High Throughput Computing, IT management systems, and SLURM.

Education

Michigan State University
Data Science
Master's
August 2023 - May 2025

🔗 https://msds.msu.edu/

University of Wisconsin Madison
Computer Science
Bachlor's
September 2020 - May 2023