

Elijah McMorris

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[GitHub.com/NexVeridian](https://github.com/NexVeridian) | NexVeridian.com | LinkedIn.com/in/NexVeridian

EDUCATION

Master of Science, Computer Science

Sep 2025 – Jan 2027

The University of Texas at Austin, Austin, TX

Bachelor of Applied Science, Software Development

Jun 2024

Lake Washington Institute of Technology, Kirkland, WA, GPA 3.57

OPEN SOURCE

[JupyterLab](#) | A web IDE for notebooks, code, and data science

- ◆ [\[#16341\]](#) Adds a button that finds and shuts down kernels that are not attached to an open notebook
- ◆ [\[#16265\]](#) Add a checkbox and a setting to skip showing the kernel restart dialog box when checked
- ◆ [\[#16208\]](#) Fix to correctly clear the output area of a cell in the notebook

[Loco.rs](#) | A Rust MVC web framework inspired by Rails

- ◆ [\[#1093\]](#) Allows some tests to run in parallel by using different ports, decreasing test time by 65-90%
- ◆ [\[#1204\]](#) Makes background worker tests parallel, by using different database names
- ◆ [\[#1360\]](#) Adds support for return yaml responses from routes
- ◆ [+14 more PRs](#)

[Loco OpenAPI](#) | Created an official extension for [Loco.rs](#) adding OpenAPI integration

- ◆ Automatically generates the OpenAPI specification and documentation for the routes
- ◆ Serves the OpenAPI documentation using either Swagger-ui, Redoc, or Scalar

[Zed.dev](#) | A next-generation code editor designed for high-performance

- ◆ [\[#25606\]](#) Fixes showing the max_tokens for each model in the assistant panel

[+12 documentation PRs](#) to multiple projects and [PRs to Nixpkgs](#)

PROJECTS

[Ark.NexVeridian.com](#) | [Api.NexVeridian.com](#) | **ETF Holding Tracker** | Next.js, TypeScript, Rust | [\[GitHub\]](#)

- ◆ Created and retrieves data from a REST API for the holdings of 25 ETFs and updated daily
- ◆ Visualizes it in an interactive chart, showing the ETF holdings over time
- ◆ Frontend is written in Next.js, using Tailwind, Chart.js, TanStack Table, Shadcn/ui
- ◆ Backend is written in Rust using Axum, Polars, and Redoc

Wikidata To Surrealdb | Rust [\[GitHub\]](#)

- ◆ Created a tool for converting Wikidata BZ2 or JSON data dumps, to a SurrealDB database

[Next Url Shortener](#) | Next.js, TypeScript [\[GitHub\]](#)

- ◆ Built a URL shortener using Next.js server actions, Postgres or SurrealDB, Shadcn/ui, and Tailwind

SKILLS

Languages: Rust, TypeScript, Python, JavaScript, Java, SQL, Nix, HTML, CSS

Developer Tools: Docker, Git, GitHub, SSH, Cloudflare, Azure, AWS, VPS, Visual Studio Code, Docker Compose

Libraries: Next.js, React, MySQL, Postgres, RDBMS, Tailwind CSS, Traefik, Nginx, Pandas, Numpy, Spark, Django, Flask, MVC, Shadcn/ui, Swagger, Redoc, Axum, Polars, GitHub Actions

Certifications: Microsoft Office Specialist: Excel (Office 2016) - MOS Exam 77-727 [\[Credly\]](#)