
IAN KUZMIK - Programmer - Enterprise Database Integration



Ian Kuzmik

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Proficient In:

- SQL
 - PL/SQL
 - MySQL
- Python
- Bash

Familiar With:

- HTML/CSS
 - Bootstrap
 - Sass
- JavaScript
 - JQuery
 - React
- PHP
- C++
- Groovy
- MQL4
- Perl

Have Worked With:

- CMake
- Git
- Package Managers
 - npm, Homebrew, pip
- Excel & Google Sheets
- Web Scraping Libraries
- XML, JSON, Flat File
- Low/No Code Platforms
- Self-Hosted Generative AI

Education:

- CompTIA Security+ (2025)
- Norwich University: Micro Finance Certificate (2023)
- TEFL Certification (2019)
- Tulane University: BA - English (2015)

Experience

Programmer/Analyst — February 2022 - Present

Norwich University - Vermont (remote)

Enterprise software integration with Banner (an ERP for higher ed). Technical work requires competency in API and SFTP protocols, as well as a high level of comfort with scripting and data manipulation (mainly via SQL). Because we are a very small team, I've had the opportunity to spearhead the technical side of large projects, such as modernizing our LMS and housing management system with new software vendors.

Coding Instructor — September 2020 - February 2022

Create & Learn - Remote

I taught mostly K-6th grade kids block-based languages (Scratch/Thunkable/Micro:Bit) as well as basic HTML, CSS, and JavaScript. I also contributed to the company's blog, primarily tutorials for games in Scratch (links in website portfolio).

WordPress Websites

RambleBerry WildCraft - Home Business: May 2021 - Ongoing

This website for my wife's foraging and tea business has been through many iterations, including a completely custom WordPress theme with Instagram and Google Maps integration (preview in my website portfolio). Most recently, I am utilizing WooCommerce with a third party theme for ease of maintenance. Currently 'under construction' as we transition to Spring.

Red Lodge Senior Center - Red Lodge, MT: March 2020 - July 2021

Built with Elementor (low-code Wordpress website builder) for the local Senior Center. I also handled hosting issues before training a board member on troubleshooting as well as site maintenance/updates. They still use and update this site today!

ESL Teacher — November 2019 - September 2020

VIPKid - Remote

Private English classes for Chinese students, Pre-K through 8th grade. Grammatical/Phonetic knowledge of the English language aside, this job required a lot of 'screen presence,' patience, and improvisation for the younger kids.

Property Management — August 2019 - March 2020

W Ranch - Luther, MT

Maintenance of a private vacation ranch. Duties included: light construction, landscaping, animal care, and general handiwork.

Service Industry — Fall 2015 - Spring 2019

I worked at a number of different restaurants during my time in New Orleans and Red Lodge, MT, from pizza to fine dining. Roles included:

Interim Chef - Kitchen Manager - Cook - Server - Baker - Prep - Dishwasher

Ranch Hand — August 2015 - October 2015

Rancho Cabron - Baja California, Mexico

Standard farm work on a goat dairy. Duties included feeding/milking/shepherding goats, cheesemaking, gardening, and ranch maintenance (including the water system; very important in the desert!)
