# 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
- Postman, cURL
- OAuth 2.0
- 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!)