Gunnar A. Babicz

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Education

Idaho State University | Pocatello, ID

Bachelor of Science in Computer Science

January 2019 – Present

Graduation: May 2024

Skills

Programming: Java, Python, JavaScript, MATLAB, SQL

Technologies: Apache Web Server, phpMyAdmin, Git, SolidWorks

Professional Experience

Guns N Gear Sports | Idaho Falls, ID Sales

May 2019 - Present

- Learned the process of selling a firearm, including knowledge of ATF Forms 5320.1, 5320.4, and 4473.
- Establish personal connections with customers and find suitable options for their needs
- Submit customer information to the FBI background check system
- Ensure transactions and documentation comply with local, state, and federal laws
- Created a Python program to automate a manual process and improve worker productivity

Advanced Home Health and Hospice | Idaho Falls, Idaho Data Entry

June 2021 - December 2021

- Reviewed visit and travel times entered by staff to ensure both accuracy and compliance
- Contacted clinicians when errors were found and verified information
- Coordinated with payroll department for 7 different offices located in Nebraska, Idaho, and California, while accommodating different requirements and deadlines for each
- Established and maintained employee records
- Managed workflow with little or no supervision

Projects

Dangerous (Python)

October 2021 - Present

- Currently creating a personal password manager that encrypts and stores login credentials. Designed for use
 with NFC microchips and implants.
- Learned how to optimize my code over long periods of time, as well as how to best utilize Git and GitHub

Wind Riders of the Lost River Range (SQL, phpMyAdmin, Apache Web Server)

August 2022 - December 2022

Part of a team of 4 for a semester project. The team was supplied a case study of a hypothetical company and created a database to accommodate its needs. Final grade of 100%

- Analyzed needs of the company and created database structure to fit requirements
- Contacted team members to arrange meetings and divide workload evenly

Extracurricular Activities

Certified Armorer | Smith and Wesson

May 2019 - Present

Trained in maintenance and repair for the M&P 2.0 and M&P Shield semiautomatic pistols

Vice President | Idaho State University Shooting Sports Association

September 2020 - September 2021

- Coordinated with club leadership to plan club activities for up to 20 members along with fundraising events.
- Developed a plan with excess funding to allow club members opportunity for formal instruction