Skills

- 8 Years C & C++ Development
- 8 Years Python & Data Analysis
- 3 Years SQL Database Query
- 6 Years Java Development
- Spanish & German (Conversational)
- 2 Years Assembly (RISC/MIPS & CISC/x86)
- HTML, CSS, JS, React, jQuery Web Development
- Specialized in Secure Software Development
- C# Development (Unity/Godot)
- Kotlin (Android Application Development)

Education

Relevant Coursework:

BAS Secure Software Development - Honors Graduate

Red Rocks Community College

- ➤ Computer Science I, II, III (Python, C, C++)
- ➤ Advanced Computer Architecture/Assembly Language (MIPS & x86 Architectures)
- > Secure Software Development (Multi-Language)
- > Software Design & Engineering (Agile, Waterfall, DevOps)
- > Web Development Coursework (HTML, CSS, JS, React Framework, jQuery)
- ➤ Unix Development Coursework (Bash, Lisp, C, Perl)
- ➤ Database Design & Development (MySQL & MongoDB)

Work History

Office Administrator

07/2022 to Present

L&M Underground Inc. - 1830 W. 64th Lane, Denver

- > Web Developer: Maintained and developed features for company website improving SEO visibility.
- > Database Admin: Maintained CRM database, developed scripts and queries.
- Network Admin: Performed monthly network security audits
- > Clerical Admin: Project Proposals, Billing, Project Coordination, Permitting
- Colorado Certified Notary Public

Web Development Contractor

01/2018 to 07/2022

Self-Employed - 16980 Carlson Dr, Parker

Developed websites, web applications, and software features for local organizations improving brand visibility and supporting Colorado businesses.

Assistant Manager

07/2018 to 01/2022

Einstein's Bagel Company - 120 Wadsworth, Lakewood, CO

Coordinated, scheduled, and managed a team of employees to provide customers with an enjoyable dining experience. Also collaborated with other locations to organize charity catering events at Colorado Children's Hospital.

Systems Installation Technician

05/2017 to 09/2017

Walmart - 707 S 8th St, Colorado Springs

Installed a variety of computer systems at new and renovating Walmart locations across Colorado.

Accomplishments

- > Future Business Leaders of America (FBLA) National Competition: Cyber Security Finalist. Ranked 26th Nationally.
- ➤ Phi Theta Kappa Honors Society Member

Certifications:

Emergency Care & Safety Institute: CPR & First Aid Certification