Austin Beveridge

Junior Software Engineer

GitHub | LinkedIn | Bozeman, MT

OBJECTIVE:

Junior Software Engineer with a focus on backend development, experienced in multi-tenant systems and C#. Successfully supported the development of Manufacturing Operations Management software. Eager to leverage skills in .NET engineering to create impactful software solutions.

TECHNICAL SKILLS

Languages & Frameworks: .NET Framework, C#, CSS3, DINO (C# scripting), Flask, HTML5, JS, Python, React, SQL, TS Databases: DBeaver, ElephantSQL, PostgreSQL, Redis

Tools & DevOps: AXIOS, Azure, Camtasia, Firebase, Git, Glitch, Jinja Templating, JSON, Netlify, Node.js, Redux, Render, REST APIs, TailwindCSS, Visual Studio 2022, Visual Studio Code

Core Concepts: Object Oriented Programming, Algorithms, Data Structures, Web Applications, Backend Services **Certifications**: Full Stack Software Engineer – Coding Temple (Credly) < Credly>

EXPERIENCE

Ridgeline Solutions, Inc - Junior Software Engineer

5/2024 - Current

- Supporting the development of Manufacturing Operations Management (MoM) software using C#, SQL, and DINO scripting in a multi-tenant environment
- Collaborating on backend automation for multi-tenant inventory and onboarding workflows, including scheduling logic and global notification tools
- Created client-specific configuration and import workflows using DINO scripting, ensuring accurate data migrations
- Designed a global Replenishment Card Flagging system with advanced SQL querying, scheduled event handling, and inventory exception logic, integrating with existing notification systems to streamline replenishment card alerts
- Architected and implemented Dark Mode across web interfaces, developing 2,500+ lines of responsive CSS that adhered to WCAG accessibility guidelines, improving UI consistency and user experience
- Produced comprehensive technical documentation and video tutorials, reducing onboarding complexity and supporting user adoption.
- Collaborated directly with the CEO (Software Engineer/Industrial Engineer) daily for client onboarding, code review, and software improvements.

Remotasks - Al Trainer/Freelance Developer

12/2023 - 5/2024

 Trained large language models (LLMs) in coding best practices by evaluating Al-generated code, rewriting outputs for accuracy, and reviewing peer developer submissions with constructive feedback.

Co.Lab - Software Developer

9/2023 - 12/2023

• Sole backend developer in an intensive 8-week AGILE program, building a market-ready product in collaboration with a cross-functional team to solve real-world user problems.

PROJECTS

Wheelhouse - Junior Software Engineer

5/2024 - current

- **Replenishment Card Flagging System:** Built a global scheduled script to detect and notify missing replenishment cards, incorporating FIFO logic, scan history analysis, and Excel exports.
- Configurator & Tenant Setup Automation: Migrated product configurators and authored a reusable SQL provisioning script for safe tenant onboarding, with automated ID handling and production-safe constraints.
- Client-Specific ERP Enhancements: Delivered onboarding scripts, item/BOM imports, and dynamic rule logic using DINO C# Scripting language, tailored to client BOM structures and pricing workflows.
- **Internal Enablement Resources**: Authored 40+ software documentation and narrated video tutorials that reduced onboarding effort and bridged gaps between engineering and operations. <u>YouTube</u> & <u>HelpDocs</u>

Yeonjii - Lead Backend Developer: [Co.Lab Article] [Github Backend & Frontend]

2023 - 2024

• Built backend (DB, APIs, prompt logic) and frontend features for an AI cover letter app. (Live, but core features are disabled).

EDUCATION

Coding Temple | Software Developer in Training

07/2023

• Completed an intensive full-stack development program, building skills in Python, SQL, Flask, JS, TS, and React, with hands-on projects covering web design, API integration, and secure app deployment.

Montana State University