Benjamin Banwart

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Fort Scott, Kansas

PROFESSIONAL SUMMARY

Software Engineer and DevOps Administrator with over 3 years of experience in full-stack development and back-end data processing, specializing in architecting, developing, and maintaining robust software solutions and infrastructures, especially those built with C#, Angular, and Kubernetes. Adept at wearing multiple hats within lean engineering teams, driving projects from inception to deployment, and automating complex workflows. Exceptional at problem-solving, continuous learning, and delivering impactful software tools and applications.

SKILLS PROFILE

Languages & Frameworks: TypeScript, C#, .NET Core, ASP.NET, Angular, React, JavaScript, HTML, CSS, Python, SCSS, Shell, Flask

Tooling & Automation: Git, Ansible, Bash, Postman,

Elastic Search, Grafana, Prometheus, K9s

Databases: SQL Server, PostgreSQL, MongoDB **DevOps & Cloud:** Kubernetes, Helm, Kustomize, ArgoCD, Rancher, RKE2, Cilium, Docker, Github Actions/GAC, AWS (EC2, S3), Azure, IIS, CircleCl, **Operating Systems:** Windows, Linux, macOS

PROFESSIONAL EXPERIENCE

Miller's Professional Imaging / Mpix, Pittsburg, KS

Software Engineer

June 2023-Present

- Led the consolidation and modernization of internal tooling, reducing manual workflows, improving UX, increasing operational efficiency, streamlining operations, and cutting redundant software
- Built and optimized a modern Kubernetes infrastructure, reducing deployment times and improving system scalability, as well as system reliability and uptime
- Managed end-to-end project life cycles, including idea inception, requirement gathering, UI/UX design, development, QA testing, user feedback, CI/CD, and deployment
- Implemented critical bug fixes and system optimizations across the company's various codebases
- Assisted colleagues by troubleshooting, debugging, and fixing troublesome or broken orders in the system
- Engaged in agile development processes and participated in system design discussions within teams
- Collaborated with engineers to maintain and enhance business-critical order entry and order processing backend applications, as well as shared business logic APIs

Hairbow Center, Fort Scott, KS

April 2014-June 2023

Software Developer | Catalog Listing Assistant

- Developed Jinja templates for production paperwork and reporting in the company's ERP system
- Advised on web design and UI/UX improvements
- Managed product listings on Amazon, Etsy, and Walmart, optimizing for high sales and profit margins
- Collaborated with product analysts and sales departments to ensure detailed and accurate product listings
- Operated machinery to maintain inventory and ensure product availability for pickers
- Troubleshoot inventory issues using product SKU-based ERP systems

Sekan Printing, Fort Scott, KS

July 2022-June 2023

Software Developer Contract

- Developed task automation web application for product creation to sync across multiple sales channels
- Integrated third-party APIs and created a web portal for Sekan to view, use, and manage software
- Setup Microsoft Azure for company
- Developed web scraper to aid in repetitive purchasing tasks for warehouse supplies

EDUCATION

Kansas State University

Manhattan, KS - Remote July 2022

Full Stack Software Development Professional Certificate