

Benjamin Banwart

Fort Scott, Kansas

Benjibanwart@gmail.com | (620)404-2094 | [LinkedIn](#) | [GitHub](#) | [website](#)

PROFESSIONAL SUMMARY

Software Engineer with experience in full-stack web development including front-end, back-end, database, testing, and deployment. Currently working for Miller's Professional Imaging as a full-time Software Engineer. Most efficient while working and collaborating with others within a team environment. Avid lifetime learner and passionate about automation of repetitive tasks, providing meaningful solutions to businesses, and exceptional visual design.

EDUCATION

Kansas State University

Manhattan, KS - Remote

Full Stack Software Development Professional Certificate

July 2022

Courses: Front-End Development, UI-UX, Back-End Development and APIs, React-Redux, SQL and Data Modeling, MERN-stack Project, Principles of Programming in Python, Advanced Programming Topics

SKILLS PROFILE

Certification: Software Engineer

Development Technologies: TypeScript, C#, .NET Core, ASP.NET, Python, Flask, CSS, SASS, SCSS, HTML, JavaScript, AWS, VSCode, Visual Studio, SQL Server Management Studio, GitHub, Razor Pages, Sequelize, Dapper, JQuery, Postman, APIs, Jinja, Git, React, Redux, NodeJS, Express, Mongoose, Axios, macOS, Linux, Windows

Databases: MongoDB, PostgreSQL, SQL Server

Deployment Tools: GitHub Pages, Heroku, Netlify, ElephantSQL, MongoDB Atlas, Amazon S3 Bucket, AWS Elastic Beanstalk, CircleCI, Microsoft Azure Web App

PROFESSIONAL EXPERIENCE

Miller's Professional Imaging, Pittsburg, KS

June 2023–Present

Software Engineer

- One of two engineers in charge of tooling at Miller's
- As a member of a special taskforce, created a large impact on the automation of identifying, quarantining, and responding toward fraudulent accounts and orders resulting in lower product waste and fewer orders placed with stolen credit cards
- Craft and maintain an internal tool suite that encompassed the workflows of the majority of the employees at the company, including applications like account management for customer service, credit memo tooling for accounting, robust product management systems for business administrators, and order lookup with live tracking for production
- Lead in an initiative to gather many of the company's many internal tools and bring them under one roof while re-writing and modernizing each
- Design user friendly interfaces and workflows for the various teams at Miller's
- Participate in system design discussions within a team setting
- Author critical bug fixes in repositories across the company's codebase
- Develop intricate tooling systems that support a highly complex product system
- Build and manage all aspects of some projects from the ground to deployment
- Engage in agile development collaboration with team of engineers

Hairbow Center, Fort Scott, KS

August 2022–June 2023

Software Developer

- Write Jinja templates in ERP system
- Advise web design
- UI/UX
- Continue with previous responsibilities

Sekan Printing, Fort Scott, KS

July 2022–June 2023

Software Developer Contract

- Develop task automation web applications for product creation on multiple sales channels
- Working with third party APIs and creating local API infrastructure
- Created a front end/back end web app as a portal for Sekan to view, use, and manage software
- Setup Microsoft Azure for company
- Developed web scraper to aid in repetitive tasks while purchasing supplies
- Created data collection web application

Hairbow Center, Fort Scott, KS

February 2020–August 2022

Catalog Listing Assistant

- List highly detailed and niche products on Amazon, Etsy, Walmart
- Communicate regularly with the product analyst and the sales department in creating the varying products with details that are oriented for sales optimization
- Fix broken listings and update prices to increase profit margins

Hairbow Center, Fort Scott, KS

April 2014–February 2020

Warehouse Laborer

- Worked in product production and conversion
- Converted large product units to multiple smaller product units while operating a machine
- Kept shelves saturated with products for pickers
- Troubleshoot inventory errors using an online SKU-based inventory management system and communication with co-workers