

SUMMARY

Self-taught developer with a proven ability to adapt in both self-starting and collaborative environments while staying focused on achieving high-quality results under strict deadlines. My desire to learn more in the tech space started with my small home lab that quickly grew into a full on-prem server and various cloud hosted services. These experiences have allowed me to expand my knowledge and apply it to a multitude of tech related roles that paved the path to my Systems Administrator career. I am eager to continue to find new solutions for any tech related problem and to never stop learning

SKILLS

- Ground Up Ecommerce
- System Administration
- Firewall Security
- Full Stack Development
- UI Design
- MySQL + SQLite
- Apache 2 / Nginx
- Azure AD / Active Directory
- Scalable Data Storage
- GPU Accelerated Compute Workloads
- Linux Development
- Proxmox / VMWare (Hypervisors)

WORK EXPERIENCE

Systems Administrator / IT Consultant Specialist

The VanderBloemen Group • July 2022 - Present

- Created and Managed internal IT Department - Processes, Workflows, Documentation and Infrastructure
- Multi-Location Management with 100+ Endpoints (ConnectWise & NinjaRMM)
- Effectively streamlined workflow by developing internal tooling
- Responsible for building and maintaining cloud infrastructure (Azure AD)
- Efficiently merge acquired company data, servers and users
- Manage employee onboarding and departure systems
- In charge of commercial on-premises networking deployments

IT Consultant

Frank Gillitzer Electric Co • February 2024 - Present (Contract)

- Led office workstation upgrade project for new ownership, optimizing cost-effectiveness and longevity to extend investment value
- Performed successful migration of legacy software to modern server infrastructure which enhanced system reliability, security, and performance.

Park Meadows Home Association • June 2023 - Present (Contract)

- Enhanced business strategies by implementing Azure-based cloud infrastructure, upgrading hardware, and developing a digital documentation library
- Provided and maintained security solutions to ease leadership rotations

Pole Factory MKE • June 2022 - Present (As needed basis)

- Built an online booking and management system for instructors
- Deployed a web management system that fully met the requirements and needs of the business
- Generated a mass notification system that handled both SMS messaging and E-Mail promotions
- Integrated a PoS system that directly ties to the booking system for on-premises booking and payment (Sendinblue API & Twilio)

Blue Line Auto Sales & Service • October 2019 - Present (As needed basis)

- Established an inventory system that allowed employees to upload images of a vehicle to their public online inventory to allow for online vehicle shopping
- Selected the proper web platform to support this system while deploying Cloudflare services to greatly improve web loading times with enterprise cache

Underground Drilling Specialties • April 2018 - May 2021 (Contract)

- Responsible for building a modern website that showcased the facilities constructed while clearly explaining in detail the work USI completed
- Handpicked and provided computer hardware that was not only portable but would be responsible for mass amounts of utility data and blueprints
- Built a Mail server to efficiently deliver customers with quotes and bids