

# KIERAN GALLAGHER

## Azure DevOps

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📍 Grand Rapids, MI

in [LinkedIn](#)

🐙 [Github](#)

## CAREER OBJECTIVE

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Versatile Azure DevOps engineer with experience in building and executing cloud-backed solutions in various developers' tools to achieve goals. Successful in system architecture, bug fixing, and streamlining collaborative workflows for a fast-paced workplace like SMX Corporation.

## WORK EXPERIENCE

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### Network Administrator

[Meijer](#)

📅 2020 - current

📍 Grand Rapids, MI

- Automated code building and testing on Azure Pipelines, accelerating the process by 76%
- Accelerated deployment of virtual machines using VMware to 2 minutes from the industry standard of 5
- Enhanced website performance by 69% by updating obsolete Apache to a LAMP stack
- Corrected user code errors and reduced system downtime frequencies to 3% weekly
- Saved \$2.4K monthly through VM centralized access for CRM database
- **Reduced physical nodes by 42%** using KVM/VZ virtualization

### Software Developer

[Dow Chemical Company](#)

📅 2017 - 2020

📍 Midland, Michigan

- Distributed data storage for 11+ MySQL servers through an Ansible-supported centralized reporting server
- Converted 6 web applications to Zend Framework from Code Ignitor, reduced code length by 41%
- **Boosted server uptime by 43%** by launching an internal Nagios monitoring system
- Accelerated internal analytics reporting speed by 47% by implementing RESTful APIS in Django
- Collaborated in code refactoring with a team of 3 developers, which reduced service loading time to 3%
- Automated nightly builds to send bug alerts promptly and reduced fixing time by 97%

## EDUCATION

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Bachelor of Science

Computer Science

[University of Michigan](#)

📅 2014 - 2017

📍 Ann Arbor, MI

## SKILLS

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- Azure Pipelines
- LAMP stack
- MySQL
- Nagios
- GitLab
- RESTful APIS in Django
- KVM/VZ Virtualization
- Terraform
- Ansible
- Docker
- Zend Framework
- Azure Monitor
- Microsoft Azure
- PowerShell
- VMware
- Trello