

Harrison Wilkerson

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SUMMARY

Enthusiastic Associate DevOps Engineer with a focus on building and supporting automation tools, streamlining CI/CD pipelines, and enhancing application development. Experienced in crafting robust integrations through Terraform and Python, leveraging generative AI tools for improved efficiency. Proven team collaborator with an ability to learn dynamically and adapt to project demands swiftly. Committed to refining processes, enhancing documentation standards for smoother onboarding experiences, and engaging deeply in code reviews. Eager to contribute solid technical acumen and innovative perspectives while driving impactful solutions and fostering collaborative environments.

EXPERIENCE

DevOps Engineer

June 2025 - Present

Tech Innovators Inc.

Cincinnati, OH

Focused role in DevOps engineering, leading automated deployments and integration solutions while mentoring junior personnel. Works closely with cross-functional teams to drive continuous improvement in workflow and process deliverables, ensuring alignment with business objectives and responsiveness to market needs.

- Developed extensive full stack applications improving internal tooling, resulting in enhanced overall deployment effectiveness.
- Maintained CI/CD pipelines via GitHub Actions, which streamlined software delivery timelines and reduced bottlenecks significantly.
- Scripted cloud provisioning actions using Terraform and Python, cutting down the overall manual entry errors by a dramatic margin.
- Collaborated with local teams to address debugging issues in real time, boosting team efficiency and morale across projects.
- Actively participated in agile ceremonies like sprint planning, enhancing team's focus towards mutual project objectives.
- Drafted detailed documentation outlining processes and tools essential for onboarding new employees and increasing productivity.

Junior Software Developer

July 2024 - May 2025

Cloud Solutions Corp.

Cincinnati, OH

Role involved software development and maintenance; this position emphasized collaboration in coding and development standardization practices.

- Supported the creation of automated monitoring tools that decreased reaction times to operational issues, producing substantial overhead savings.
- Engaged actively in peer code reviews to uplift software quality standard degrees, enriching learning curves for all team members.
- Utilized Generative AI tools efficiently, accelerating completion rates of coding tasks which positively impacted project timelines.
- Implemented Infrastructure-as-Code protocols through Terraform, lending to consistent and more reliable deployments throughout projects.
- Worked alongside teams effectively integrating new features, pulling project professionals together to meet tight deadlines.
- Conducted useful training sessions tailored around CI/CD practices, equipping newcomers with necessary skills promptly.

PROJECTS

Cloud Monitoring Application 📅 May 2024

Led a synergistic team project aimed at crafting a dedicated cloud monitoring application aligning with software deployment strategies. Implemented aggressive testing regimes alongside automation scripting, leading to significant improvements in reliability outcomes and overall performance consistency.

LEADERSHIP & AWARDS

- Dean's List, University of Cincinnati (2024, 2025)
- Winner, Cincinnati Hackathon (2025)

EDUCATION

Bachelor of Science in Computer Science

2026

University of Cincinnati GPA: 3.4

Cincinnati, OH

Coursework: Algorithms, Database Management, Software Engineering, Cloud Computing

CERTIFICATIONS

- Google Cloud Associate Cloud Engineer 📅 2025

- AWS Certified Solutions Architect – Associate 📅 2025

TECHNICAL SKILLS

- **Cloud Technologies:** AWS, Azure, Google Cloud
- **Programming Languages:** Python, JavaScript, Java, .NET
- **Automation Tools:** Terraform, PowerShell, Bash
- **CI/CD Tools:** GitHub Actions, Jenkins, GitLab CI
- **Team Collaboration Tools:** Slack, Microsoft Teams, Asana
- **Monitoring and Observability Tools:** Prometheus, Grafana, CloudWatch
- **Database Technologies:** MySQL, PostgreSQL, MongoDB
- **Scripting Languages:** Python, Bash, PowerShell
- **Development Frameworks:** Django, Flask, Express.js
- **Operating Systems:** Linux, Windows

SKILLS

- Python
- Bash
- Terraform
- CI/CD
- GitHub Actions
- Generative AI tools
- Full Stack Development
- Cloud Platforms (Azure, AWS)
- Linux
- JavaScript
- Java
- .NET
- Infrastructure as Code
- Monitoring Tools
- Scripting Techniques
- Agile Methodologies

PROFESSIONAL AFFILIATIONS

- Member, Computer Science Club
- Volunteer, Local Coding Bootcamp

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST