

# ESWARI VIDYA A M

## Azure DevOps & Cloud Engineer

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📍 Uithoorn, The Netherlands



## PROFILE SUMMARY

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Azure-focused DevOps Engineer with proven experience in building secure CI/CD pipelines, automating deployments, and managing cloud infrastructure using Terraform, Azure DevOps, and GitLab. Skilled in cloud resource provisioning, container-based deployments, and troubleshooting production environments. Strong team player with experience across DevOps, cloud security, and testing, ensuring reliable delivery.

## CORE COMPETENCIES

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- **Cloud & DevOps:** Azure, Azure DevOps, GitLab CI/CD, Docker, Terraform, YAML
- **Scripting & Automation:** JavaScript, Node.js, Bash, JSON
- **Security Integration:** Trivy, SonarQube, OWASP, secure pipeline scanning
- **Version Control:** Git, GitHub
- **Monitoring & Ops:** Opsgenie, incident response
- **Conceptual Familiarity:** Kubernetes fundamentals, Azure Container Apps

## PROFESSIONAL EXPERIENCE

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### Dev(Sec)Ops Support Engineer (Sep 2020 - Sep 2023)

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#### Everable B.V, Amsterdam

- Built and maintained Azure DevOps CI/CD pipelines for automated deployment of Azure Storage, SQL databases, and containerized applications using Terraform and YAML.
- Developed GitLab CI/CD pipelines integrating container security scanning using Trivy.
- Created robust, repeatable cloud-based lab environments on Azure, AWS for DevOps learning simulations used by enterprise learners.
- Automated test processes that significantly reduced manual testing time and minimized error rates in environments.
- Implemented Opsgenie-based alerting workflows to support incident management, reducing customer support response time by 30%.
- Collaborated closely with developers and platform engineers on deployment workflows, version upgrades, pipeline design, and environment reliability.
- Supported end-users and internal teams through technical problem-solving, debugging, and platform assistance.

### Consultant ( Jan 2020 - Apr 2020)

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#### ABN AMRO N.V. (via Infosys Ltd), Amsterdam

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- Evaluated the security of a product, encompassing applications and APIs, hosted on the Salesforce cloud platform, which holds sensitive customer data.
- Offered customers security guidance through a detailed report on application implementation.

# Test Analyst

Laminex, Australia (via Infosys Ltd), India

- Took charge of conducting **Dynamic Application Security testing** for cloud-based applications hosted on Microsoft Azure. Collaborated extensively with development teams to prioritize and address vulnerabilities identified during web application penetration testing.
- Conducted Network Vulnerability Assessments using the Nmap tool. Effectively communicated security concerns by generating comprehensive test reports, analyzing automated scan results, and assessing risks.
- Recommended countermeasures in alignment with industry standards such as **OWASP Top 10**, CWE, and risk rating metrics, considering severity, impact, and likelihood.
- Received recognition for leadership and management in the testing process. Expanded responsibilities to include Mobile testing, ensuring the security and functionality of applications on both iOS and Android platforms.

## CERTIFICATIONS

- Microsoft Certified: Security, Compliance, and Identity Fundamentals
- Microsoft Certified: Azure Fundamentals
- Microsoft Certified: Azure Developer Associate

## EDUCATION

Bachelor of Technology, Computer Science

University of Kerala, 2008 - 2012

## Career break (Sep 2023 - Present)

- Professional Development & Upskilling
- Focused on advancing technical depth in Azure DevOps, CI/CD automation, IaC (Terraform), and cloud-native DevOps practices.
- Completed self-driven practical labs and study in cloud environment deployment, containerization, and infrastructure automation.
- Maintained continuous technical engagement while supporting family responsibilities.

## LANGUAGES

<b>Tamil</b> Native	<div><div></div><div></div><div></div><div></div><div></div></div>
<b>Malayalam</b> Native	<div><div></div><div></div><div></div><div></div><div></div></div>
<b>Hindi</b> Advanced	<div><div></div><div></div><div></div><div></div><div></div></div>
<b>English</b> Advanced	<div><div></div><div></div><div></div><div></div><div></div></div>
<b>Dutch</b> Beginner	<div><div></div><div></div><div></div><div></div><div></div></div>