

GEORGE WETTLAUFR IV

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SUMMARY

Enthusiastic junior professional with a strong interest in AWS technologies. Applying foundational knowledge of cloud computing and AWS services, including EC2, S3, and Lambda, to contribute effectively to projects. Committed to ongoing skill development through practical experience and learning. Dedicated to delivering quality solutions, collaborating with teams to achieve objectives, and driving innovation for organizational success.

SKILLS

- **Cloud Computing:** AWS
- **Programming Languages:** Python, Golang
- **Infrastructure as Code:** Terraform
- **Containerization:** Docker
- **Orchestration:** Kubernetes
- **Operating Systems:** Linux
- **Web Development:** HTML, HTMX

EXPERIENCE

AWS Cloud Resume Challenge :

- I built <https://gwresume.com/> which is a website to reinforce My experience in AWS and Learn through a hands on experience. This website has an api which invokes a lambda function and writes a value to a dynamodb table and returns that value hence the visitor counter.

Cloud Resume API Challenge :

<https://ry5dzf3ztf.execute-api.us-east-1.amazonaws.com/prod/cloud-resume>

Technologies used:

- Used AWS services: S3, Lambda, API Gateway, CloudFront, DynamoDB, Route 53, ACM.
- Implemented CI/CD deployment pipelines using GitHub Actions.
- Managed infrastructure using Terraform for Infrastructure as Code (IaC).
- Tech stack: Go, HTMX, Templ, Tailwind CSS.

Maintenance/Security 03/2021 to 06/2022 Tyler Memorial Hospital

- Monitored employee activities to ensure compliance with security regulations.
- Responded to emergency situations and resolved any deficiencies.
- Inspected equipment, performed basic repairs, and adhered to preventive maintenance schedules to ensure safety and functionality.

EDUCATION/CERTIFICATES

- AWS Certified Cloud Practitioner
- AWS Solutions Architect Associate
- AWS Solutions Architect Professional
- Go
- Kubernetes
- Docker

WEBSITES

<https://github.com/loggerboy9325> | <https://www.linkedin.com/in/george-wettlaufer-iv/> | <https://gwresume.com/>