DALTON OUSLEY

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SUMMARY

Google Professional Cloud Architect (Sep 2025) building production-style infrastructure with Terraform, and security-first patterns across GCP, AWS, and Cloudflare. Strong systems background: troubleshooting integrations end-to-end, partnering with engineers, and enabling customers with clear documentation.

CORE SKILLS

Cloud: GCP (Cloud Run, Cloud Functions, Secret Manager, Cloud Armor) | AWS (Lambda, API Gateway, DynamoDB, EventBridge, Secrets Manager) | Cloudflare (Zero Trust Access, D1, Pages/Workers)

IaC/DevOps: Terraform, Docker, Linux, Git | CI/CD foundations: GitLab CI, GitHub workflows

Kubernetes/Homelab: k3s (in progress), Proxmox, UniFi VLAN networking | Security/Obs: IAM + secrets, WAF/bot protection, Prometheus/Grafana foundations (in progress)

SELECTED PROJECTS

AWS Serverless Contact Backend | Lambda, API Gateway, DynamoDB, EventBridge, Secrets Manager, Terraform | aws-serverless-form-backend.vercel.app

- Deployed a serverless API for a portfolio contact form with bot protection (Cloudflare Turnstile validation) and secure secret handling.
- Provisioned repeatable infrastructure with Terraform; separated resources for maintainability and least-privilege access patterns.

TaskFlow | Cloudflare (D1, Zero Trust Access), Terraform, GitLab CI, Next.js | daltonbuilds.github.io/task-flow-public

- Built a cloud-backed kanban app using Cloudflare D1 and Zero Trust Access; managed resources with Terraform and Wrangler tooling.
- Practiced CI/CD fundamentals with GitLab pipelines/variables to support consistent deployments and configuration management.

Cortex (sanitized repo in progress) | GCP (Cloud Run, Cloud Functions, Secret Manager, Cloud Armor), Terraform, Docker, Python

- Deployed containerized services to Cloud Run and automated infra with Terraform, including secrets, domain mapping, and WAF protections.
- Integrated multiple LLM providers to summarize conversations into organized notes; applied security patterns (least privilege, secrets management).

EXPERIENCE

Systems & Automation Consultant | Self-employed | Remote | 2020 - Present

- Led discovery → delivery for automation-first systems (APIs, webhooks, workflow orchestration), improving onboarding and adoption for non-technical SMB users.
- Onboarded 1,500+ customers across CRM + SaaS workflows; produced training and documentation to reduce support load and increase activation.
- Built and supported a white-labeled CRM/marketing automation platform (GoHighLevel ecosystem); partnered with developers to troubleshoot issues and deliver bug fixes/custom solutions.

Fiscal Officer | Alachua County Tax Collector | Gainesville, FL | 2018 - Jul 2020

Modernized accounting/collection workflows to improve operational processes.

EDUCATION & CERTIFICATION

Google Professional Cloud Architect (Issued Sep 2025)

MBA, Louisiana State University in Shreveport (2020) | BA, Business Administration, University of Florida (2017)