Israel Aire - cloud architect

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Professional Summary

I am a cloud architect with experience developing, deploying and maintaining cloud applications. I have extensive freelance experience and I have worked with a myriad number of teams using diverse product management styles. Being a “fixer” is fun, but I am now interested in making long-term, consistent contributions to a product in an environment I am passionate about.

Skills

Languages: Go, Javascript, Typescript, Python, Solidity, Bash, C++, C#, HCL, SQL, Kemi
Technologies: GCP, AWS, Azure, DigitalOcean, Docker, Kubernetes, Terraform, Ansible, Spark, Airflow, Next.js, Prometheus, ElasticSearch, Kubeflow, Vertex AI, Sagemaker, Proxmox, Kamailio, Freeswitch
Protocols: GraphQL, REST, protobuf, RPC, GRPC, SIP

Work History

Senior Cloud Architect, 12/2025-Present
Glassix - (Remote)

- Developed a carrier-grade SIP telephony stack integrated with the Glassix platform and AI voice agents to perform customer service operations at scale
- Implemented an AI agent harness with Microsoft Agent Framework and AG-UI to perform complex, multi turn operations with live feedback and HITL in the browser.
- Configured an NVFP4 deployment of Gemma-4-31B with a custom lmcache fork to minimize kv cache bloat caused by sliding-window heads reducing retrieval times.
- Orchestrated a QA agent to manually test PRs and tickets on completion criteria for web and API products.

Freelance Software Developer, 10/2021 - 11/2025
Upwork – (Remote)
I maintain a 100% Job Success score and I am Top Rated Plus on the platform.
Work for long-term clients include:

- I deployed a multi-cloud HA gateway setup using Azure Traffic Manager, GCP Global Load balancing, Cloud Run, NGINX and Azure Front door.
- I implemented a playwright CI pipeline in Azure Devops; a custom PR check written with azure functions and a resilient Sentry Relay deployment.
- Built a CI/CD pipeline to test a React Native application, deploy to EAS build; deploy to firebase app distribution and deploy to the Apple App Store.
- Updated application target and fixed integration issues between react-native, flipper and cocoapods.
- Deployed a kubernetes cluster with dedicated namespaces for multiple teams with RBAC, a CI/CD pipeline and monitoring tools.

Education

Bachelor of Science: Mechanical Engineering, 09/2024
Obafemi Awolowo University - Ile-Ife, Osun State

Certifications

Google Cloud Certified Professional Cloud Architect , 09/2022, 09/24-Present
Google Cloud Certified Associate Cloud Engineer , 08/2022

Relevant Links

- https://www.linkedin.com/in/israel-aire/
- https://www.upwork.com/freelancers/~01c45a3ff266f34103