Zedcrest Case Study

Deimos Helps Client Achieve Infrastructure Transformation

Deimos assessed the client's infrastructure & provided a managed solution that is secure & scalable. It is based on Deimos' own blueprint & incorporates Google Cloud best practices. The solution can be customised to meet the client's specific needs.

THE CHALLENGE

Zedcrest Group faced challenges in securing & scaling their Google Cloud projects as they relied on manual workload setups without automation. Zedcrest were doing manual deployments and config management. The lack of automation & observability affected their ability to meet demands sustain an uninterrupted service.

THE SOLUTION

Deimos conducted an infrastructure assessment & deployed a secure environment inline with cloud native best practices. Working with Zedcrest they migrated the required workloads to the new environment. Successful transition facilitated by Google Kubernetes Engine, Cloud SQL, & Secret Management tools. Automation & observability were introduced to add additional value to the client.

Solution Pillars

- Infrastructure Modernisation
- Application Modernisation

Google Cloud

THE RESULT

Automated Infrastructure Management empowers Zedcrest to focus on enhancing product features without worrying about the underlying infrastructure. Their workloads now benefit from a highly scalable & fault-tolerant environment, ensuring compliance with Google's three nines (99.9%) uptime requirements. This achievement bolsters infrastructure security, observability, supportability & scalability.



ABOUT ZEDCREST

Zedcrest Group is a foremost new-age financial solutions powerhouse in Africa – creating value for all stakeholders through user-friendly technological innovations and sustainable business practices.

Vertical/Horizontal Solution: Financial Services

Primary Project Location: Nigeria

Deimos has removed the effort & complexity out of managing our cloud infrastructure, enabling us to focus on delivering exceptional product features. With automated management, scalability & enhanced observability our applications now meet the highest standards of security & reliability." - Bayonle Amzat, Chief Technology Officer, Zedcrest Group

> Bayonle Amzat, Chief Executive Officer, Zedcrest Group



ABOUT DEIMOS

Deimos is a leading Google Cloud Platform partner, specialising in DevOps, SecOps, & Cloud Architecture. With a strong focus on infrastructure modernisation at scale, Deimos helps organisations leverage the full potential of Google Cloud. Their expertise in designing & implementing robust DevOps practices, ensuring top-notch security through SecOps, & architecting scalable cloud solutions makes them a trusted partner for businesses seeking to optimise their cloud infrastructure.

