

Custom Mobile App & Backend on Google Cloud Platform

Seamlessly connect users and data through scalable, secure mobile solutions



In a mobile-first world, businesses must do more than quickly launch an app-they need a robust, cloud-native ecosystem that enables innovation, scalability, and seamless user experiences. Argano helps organizations design, build, and deploy custom mobile solutions powered by Google Cloud Platform (GCP), combining performance, flexibility, and enterprise-grade security.

From modern cross-platform development to scalable API architectures and streamlined DevOps workflows, we equip you with the tools to move faster, engage smarter, and innovate confidently.

Our Approach



Cross-Platform Mobile Development

Leveraging frameworks such as React Native and Flutter, we build high-performing apps that ensure a unified experience across iOS and Android. User interfaces are tailored to roles and workflows, with real-time updates and push notifications enhancing engagement and responsiveness.



Scalable, API-First Backend Architecture

Our backend solutions are built for performance and growth, leveraging Cloud Run or GKE for secure, scalable API delivery. Firebase integration powers authentication, messaging, and real-time data synchronization, enabling fully connected mobile experiences.



DevOps & Continuous Delivery

We enable rapid, reliable releases through CI/CD pipelines powered by GitHub Actions or Cloud Build. Google Cloud Operations (formerly Stackdriver) provides end-to-end monitoring and logging, ensuring system reliability and insight throughout the development lifecycle.

Benefits

- Seamless mobile engagement
 Create fast, user-friendly, and personalized mobile applications that enhance user satisfaction and optimize operational workflows
- Future-ready, scalable architecture
 Leverage secure, cloud-native infrastructure
 designed to grow with your business and support
 long-term innovation
- Faster time to impact
 Accelerate delivery with automation, real-time capabilities, and reusable components, reducing development risk and maximizing ROI

Deliverables

- End-to-end mobile app design and development
- Secure, scalable API implementation on Google Cloud
- Firebase setup for auth, messaging, and real-time data
- · CI/CD pipelines for automated deployments
- · Built-in monitoring and security controls
- Training and documentation for easy handoff



Contact us at <u>connect@argano.com</u> to learn more about custom mobile app solutions powered by GCP.

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Learn more at argano.com

