

Focus



Digital Health



Internet of Things



Artificial Intelligence

Founded in March 2016, DGMS LABS provide technical and strategic consultation to organizations to assist in optimizing their technology infrastructure, operational processes, and business intelligence in support of the company's business goals.

Capabilities



Strategic Planning

Collaboration with internal / external project stakeholders to define project goals, objectives, success metrics & KPIs, and tactical implementation.



HIPAA Compliance

Security risk assessment and audits, System infrastructure optimization, user security policy, and industry best practice recommendations



Systems Architecture

Cloud-based IaaS, PaaS, SaaS, MBaaS, FHIR / HL7 EMR connection, Cloud and on-premise IS security, End-to-end enterprise systems



Artificial Intelligence

Tensor Flow on Google Cloud Platform machine learning feature engineering, model creation, training, testing, and implementation



Decision Analysis

KPI data analysis and human decision correlation processing to extrapolate granular business insights



IoT Systems & Protocols

Consumer and enterprise-grade systems recommendation, communication protocols (Ant, Zigbee, Z-wave, BLE, NFC)