AVEDIAN

We drive clinical and economic decisions based on data, powered by Artificial Intelligence.

PROFILE

Sector: Healthtech

Product/Service Type: Advanced healthcare analytics

Founded: 2017

Technologies: LLMs, Deep Learning, Computer Vision, AWS, Batch Processing, Streaming, Clustering

METRICS

- Presence in 6 countries
- Multidisciplinary team of over 50 collaborators
- We are a global partner of Globant, Amazon Web Services, and Mayo Clinic.
- Quality Certifications
  - IRAM - ISO 9001:2015
  - IRAM - ISO 27001:2015
  - IRAM - ISO 42001:2023
- HIPAA and DAMA compliant
- We are a certified company under the Knowledge-Based Economy Regime.
- Client retention rate: 99%
- Growth rate: 50%

FOUNDERS

Guillermo Tabares
CEO

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CONTACT

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ABOUT THE COMPANY

We provide Artificial Intelligence-powered technology solutions to empower the healthcare system through more efficient data exchange. Our tools enable hospital administrators and insurers to improve their operations, make more informed decisions, and transform data into strategic actions.

PROBLEM AND SOLUTION

In healthcare systems, data overload and fragmentation hinder clinical and operational decision-making. At AVEDIAN, we turn that complexity into value by developing Artificial Intelligence-based solutions that transform data into actionable insights to improve care quality, optimize processes, and reduce costs.

PRODUCT AND SERVICES

INSURIA HOSDATIA

Hosdatia: We use AI to design personalized care pathways tailored to each patient. We predict length of stay, complexity, risks, and costs, and suggest integrated care routes by connecting all hospital services.

Insuria: AI applied to personalized member management. We predict future behaviors and health risks, estimate costs, and propose coordinated preventive actions across the entire healthcare system.

DIFFERENTIATOR

Our key differentiator lies in our unique approach of integrating Artificial Intelligence with clinical and economic data in the healthcare sector. We deliver personalized solutions that optimize decision-making and enhance operational efficiency.

SUCCESS STORIES

apross.

Our work with Apross was featured by AWS as a success case in digital health transformation.
In the first year of implementation:
- 32% cost optimization by reducing avoidable inpatient days
- 40% reduction in the network's average length of stay (across 90,000 annual hospitalizations)
- Risk stratification of member populations for inclusion in prevention programs

See full article.

Clínica Reina Sofía, Grupo Colsanitas

Colsanitas

In the two-month period of implementation:
- 37.21% reduction in outliers
- 24.43% decrease in variability in hospital length of stay.

See full article.