Capabilities
Statement

NGZ
AI with purpose

SBA
U.S. Small Business Administration
SERVICE-DISABLED VETERAN-OWNED CERTIFIED

July 2025

We use *trustworthy* AI to improve Veterans' health

NGZ is a service-disabled veteran-led technology company committed to transforming healthcare for those who served. Our solutions combine trustworthy AI, digital phenotyping, and deep partnerships to address the unique mental and physical health challenges of Veterans.

Our technology

Digital Phenotyping for Early Detection

We use AI-driven digital phenotyping to identify early signs of emotional distress in Veterans, for faster intervention and meaningful support.

Hospital Optimization

We apply advanced analytics to VA and DoD hospital data for more efficient ICU scheduling, staff allocation, and infrastructure use.

AI at Point of Care

We integrate leading AI with secure on-premise hardware to enhance diagnostics and care decisions, in low resources places.

Staff Augmentation

We recruit, train, and retain top AI talent for agencies, enabling deep AI expertise embedded directly in VA and DoD teams.

Disease Management

Personalized AI-generated care plans help manage chronic conditions like COPD, heart disease, and cancer in Veteran populations.

Diagnostic Imaging

Custom convolutional neural networks assist in building Veteran-specific diagnostic models for high-impact decision-making.

Our first product > **Kaĭtu** AI-passive mental health solution for Veterans > Flip page to learn more >

Kaĭtu
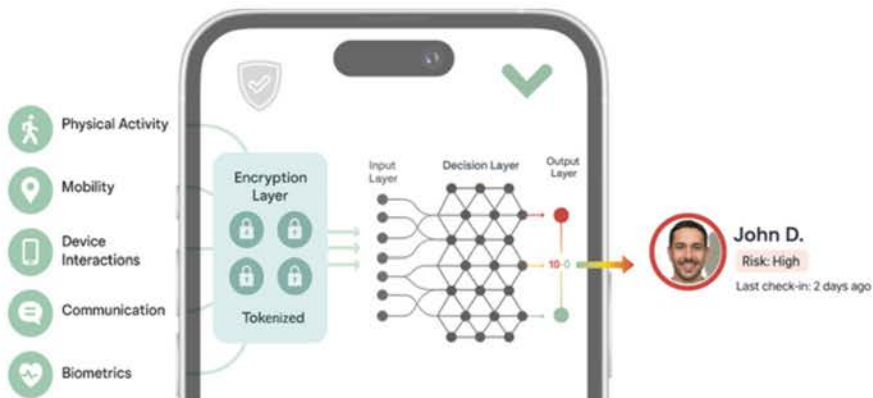
AI with purpose

Why

Every day, many Veterans face silent battles that put their lives at risk. Support needs with the right tools at the right time.

How

Through passive digital phenotyping and on-device AI integration, we provide a safety net that quietly monitors.

What

We are building a tool that uses digital phenotyping to detect early signs of distress in Veterans, before they ask for help.

Private AI engine
Our **AI engine** analyzes data which stays **securely** on your phone.

Check-in
Check-in for Veterans in just **three clicks**.

Management tool
Manage **alert** notification and **patients** through our **app**.