



Healthtech Apex 20

20 Portfolio Companies We Are Proud to Spotlight



We are pleased to announce our 2025 Healthtech Apex 20.

We are proud to unveil our 2025 Healthtech Apex 20 — a curated collection of standout companies from Alumni Ventures' portfolio of healthcare investments. This year's selections reflect powerful trends reshaping the industry:

- Al is taking center stage, powering breakthroughs across diagnostics, drug discovery, care delivery, and operational efficiency.
- Care is becoming more personalized and proactive, with tools that meet patients where they are whether at home, online, or in underserved systems.
- Healthcare infrastructure is undergoing a tech-driven overhaul, from pharmacy benefits and payments to supply chains and emergency response.
- Aging and chronic conditions remain top priorities, with innovations focused on metabolic health, neurodegenerative diseases, and aging-in-place services.

These ventures are not only transforming care for millions but also generating strong commercial traction, backed by leading VC firms and strategic healthcare partners.



Smart Ring for Metabolic & Sleep Health

Watch Our Deal Breakdown

Pendulum[®]

Microbiome-Based Therapeutics

- Tracks sleep, activity, stress levels, glucose, and more
- Offers Al-generated health insights via mobile app
- Over one million users; partnering with retailers like Target and Amazon
- Co-investors: Forerunner Ventures, Gradient Ventures, Square, Marc Benioff
- Develops patented probiotics and therapies to restore gut health and treat Type 2 diabetes and obesity
- Created Glucose Control, the only medical probiotic on the market clinically shown to improve A1C in Type 2 diabetes
- Posted 25% QoQ growth for four consecutive quarters; nearly tripled YoY revenue
- Co-investors: Sequoia Capital, Khosla Ventures, True Ventures



AI-Enabled Senior Home Care

- Partners with local agencies and caregivers to provide highquality, nonmedical home care for the geriatric market
- Serves the growing senior population utilizing Al-powered scheduling and support
- A16z's Marc Andreessen sits on the board; positioned as a market leader in aging-in-place care
- Co-investors: Andreessen Horowitz, 8VC, Thrive Capital



ezra

Full-Body Al-Driven Cancer Screening

- Uses FDA-cleared AI to deliver fast, accurate, and affordable MRI-based cancer screening
- Advancing AI for cancer detection with potential to outperform radiologists in imaging accuracy
- Acquired by Function Health, a longevity startup with lab testing capabilities
- Co-investors: FirstMark, Accomplice



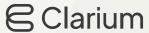
Parent-Led Pediatric Mental Health Care

- Improves youth mental health with a parent-led model that empowers families through tools, resources, and support
- Doubled revenue in its second year, proving model scalability and clinical demand
- Plans to expand beyond autism therapy to memory care and other chronic conditions
- Co-investors: Insight Partners



Minimally Invasive Brain-Computer Interfaces

- Founded by a Neuralink co-founder, develops Al-driven, minimally invasive brain-computer interfaces for neurological disorders
- Restores function for people with severe neurological conditions like stroke, spinal cord injury, TBI, and ALS
- First fully wireless BCI company to receive FDA approval for commercial use
- Co-investors: B Capital, Draper Associates



Al Supply Chain Automation for Health Systems

- Platform unifies hospital and supplier data to automate and optimize healthcare supply chains
- Working with leading health systems to drive millions in savings via Al-driven planning
- Raised \$10.5M to scale Astra OS, a healthcare platform that automates and optimizes provider supply chains
- Co-investors: General Catalyst, Kaiser Permanente Ventures, Texas Medical Center Venture Fund



Aging-in-Place Non-Medical Care Platform

- Helps insurers support aging in place by connecting older adults with nonmedical services like meals, transportation, and home
- Vetted provider network is integrated with long-term care and Medicare Advantage plans to close the care gap
- Launched a unified payment card, with access to 60,000+ retail locations, streamlining benefit delivery to homes
- Co-investors: Trust Ventures, Centana Growth Partners, Silverton Partners, Northwestern Mutual



Cambrian

Distributed Drug Development for Longevity

- Uses a distributed drug discovery model to target age-related diseases through a diversified portfolio of 14 assets
- Approach reduces development risk, with successes like Sensei Bio's \$600M IPO
- Lead candidate ATX-30 shows promise in reducing muscle loss, a GLP-1 side effect
- Co-investors: Anthos Capital, Apeiron Investment Group, Future Ventures, Moore Capital



Transparent Pharmacy Benefit Manager

- Offers a transparent, tech-driven alternative to traditional PBMs, eliminating hidden fees and markups
- Platform streamlines drug benefit management for employers and health plans, reducing overall healthcare costs
- Achieved 5× revenue growth; platform now adopted by major employer health plans
- Co-investors: General Catalyst, Mubadala Capital, Edison Partners



Digital Twin Platform for Clinical Trials

- Accelerates clinical trials with synthetic control groups using digital twins — virtual representations of patients that can simulate treatment responses and predict clinical outcomes
- Supports real-time trial planning with predictive patient modeling tools
- Partnered with Trace Neuroscience on ALS trial design
- Co-investors: DCVC, 8VC, Mubadala Capital



Al-Enhanced Emergency Response Network

- Enhances emergency response by delivering real-time, datadriven insights to 911 centers and first responders
- Integrates data from smartphones, wearables, and IoT sensors to provide location, medical history, and environmental context
- Harmony Al platform enables telecommunicators to automate
 911 dispatch via voice
- Co-investors: Insight Partners, Blackrock, Playground Global



Al-Driven Drug Discovery for Neurology

- Uses AI and human genomics to accelerate drug discovery for neurodegenerative diseases
- Identifies novel drug targets for conditions like Alzheimer's, Parkinson's, and ALS
- Secured major pharma partnerships and ~\$67M in contracts with Eli Lilly and Alexion
- Backed by strong funding, IP, and a growing pipeline of preclinical and clinical drug candidates
- Co-investors: AstraZeneca, Blackrock, Draper Associates





- Revolutionizing cancer treatment with a drug delivery platform that precisely targets solid tumors for higher efficacy and fewer side effects
- Demonstrated 70% tumor reduction in preclinical trials
- Backed by leading oncology centers and pioneering intra-surgical immunotherapy
- Co-investors: Khosla Ventures, 8VC, DHVC, Bioluminescence Ventures

Anomaly

AI Claims Review for Payers and Labs

- Uses Al to streamline claims review and eliminate inefficiencies in the \$200B+ healthcare payment industry
- Rapid revenue scale with proven results at Quest, Labcorp
- Partnered with Availity, "the nation's largest real-time health information network," giving Anomaly access to Availity's massive provider network
- Co-investors: RRE Ventures, Madrona, Sound Ventures, Link Ventures

TUNNO1E

Microrobots for Precision Brain Therapy

- Developer of a rice-sized robot that navigates the central nervous system to deliver drugs, perform microsurgery, or collect biopsy samples
- Collaborating with Mayo Clinic and multiple U.S. centers
- Preparing for first human trials using magnetically guided microrobots for tumor access
- Co-investors: Gates Ventures, Khosla Ventures, Mayo Clinic, Altitude Life Sciences



Health Platform

- Offers Al-powered mental health care, matching clients with providers and delivering personalized support through its app
- Expanded virtual mental health services to all 50 states, adding New York and Michigan in 2025
- Grew its contractor provider network to 12,000 practitioners
- Co-investors: General Catalyst, Drive Capital, Premji Invest



- Uses physics-based AI to solve complex drug design challenges and accelerate therapeutic discovery
- Platform has outperformed Google's AlphaFold in predictive capabilities
- In May 2025, launched Enchant v2, which dramatically boosts molecular prediction accuracy with 10x model scale and new Al innovations
- Co-investors: Seguoia Capital, NVIDIA, Abingworth







Al Voice Biomarkers for Emotional Health

- Supplies Lu-177 and Mo-99 for imaging and therapy
- Positioned to become largest global supplier of critical medical isotopes
- Acquired SPECT division from Lantheus; building isotope mega-facility
- Co-investors: Fidelity Growth Fund, Oaktree Capital, Deerfield Capital Management
- Uses Al to detect mental health biomarkers through everyday conversation, helping identify and manage conditions early
- Adopted by UnitedHealth, Highmark, and HCA
- Developed Sage, an AI voice agent powered by the Empathy Engine, to support clinicians and improve care access 24/7.
- · Co-investors: Khosla Ventures, Greycroft

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