

Ben Toker | Co-Founder, CTO, Amaros

Ben Toker is a serial entrepreneur and technologist with strong commercial acumen and a focus on digital health.

He is currently the Co-Founder and CTO of Amaros - an AI-powered software platform to accelerate clinical studies and enable earlier treatment for vision care. Amaros predicts the progression of eye diseases based on industry-first Machine Learning algorithms that holistically integrate medical imaging, genomics, health data, and clinical studies.

Previously Ben was the Founder & CEO of Checkup, a data-driven health management company that provides smartphone-based at-home eye and health screening for preventive care. Checkup monitored and interpreted the results, then provided AI-assisted actionable guidance. Ben shared the lessons from this journey in a TEDx talk.

Another notable project under Ben's leadership was developing and launching the first iPad/mobile-based Children's Developmental & Social-Emotional Screening app in partnership with the US Mental Health Department in California. The program aimed to screen developmental challenges and predict future outcomes with machine learning.

Additionally, Ben has been involved in the launch and expansion of the iPhone in the enterprise segment. He has been approved to receive one of the first Apple SDKs to launch an app in the AppStore in 2008 that reached 110M+ users within two years.