



Customer:
BeeKeeperAI
Industry:
Healthcare
Size:
50 - 999 employees
Country:
United States

Products and services:
Azure
Azure Confidential Computing

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“Microsoft creates the perfect intersection of a cloud platform trusted by the healthcare sector that has demonstrated its focus on security by delivering the smallest attack surface solution with Intel SGX and Zero Trust infrastructure.”

—Mary Beth Chalk, Cofounder and Chief Commercial Officer, BeeKeeperAI

Situation:

BeeKeeperAI was created to help speed the development of AI in healthcare, but it required access to new security solutions capable of creating a Zero Trust confidential computing platform where prying eyes are blocked from seeing both sensitive health data and in-development algorithms.

Solution:

BeeKeeperAI worked with Microsoft to access Intel SGX through Azure confidential computing to create the smallest attack surface for a highly secure and HIPAA-compliant Azure framework.

Impact:

BeeKeeperAI is creating a new process for achieving generalizability and FDA approval for nascent healthcare AI. Because its system disallows human access to patient data, it has been able to reduce access to data required to meet the generalizability standard by as much as 18 months.