

# Technology & Differentiation

## Why It's Hard to Copy

- **Specialized medical AI:** Purpose-built for surgical notes and coding complexity
- **Ground truth dataset:** Trained on 500k+ validated surgical codes with expert annotation
- **Compliance by design:** Built with HIPAA, SOC 2, and healthcare security at the core

“ Unlike other ML systems that treat medical coding as a pure classification problem, NeuroFlo's agent architecture understands the **clinical reasoning** behind each code selection.

- Dr. James Chen, Medical AI Advisor