

Taction Software Highlights AI Tools That Reduce Administrative Burden While Keeping Clinicians in Control

Healthcare AI developer pairs ambient documentation, coding, and prior-auth automation with human-in-the-loop oversight to protect clinical judgment.

CHICAGO, IL, UNITED STATES, August 4, 2026 /EINPresswire.com/ -- Taction Software, a [HIPAA-compliant healthcare software development](#) company with more than 20 years of experience and 785+ healthcare implementations, today highlighted the AI-powered tools it builds for health systems, urgent care networks, and digital health companies to reduce clinician administrative burden — without removing clinicians from the decision loop.



“

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*Arinder Singh Suri, Founder,
Taction Software*

The announcement comes as ambient AI and clinical documentation tools move from pilot to mainstream. Independent studies point to substantial time savings: a UChicago Medicine study found clinicians using ambient AI spent 8.5% less total time in the EHR and saw note-writing time drop by more than 15%, while The Permanente Medical Group reported saving an estimated 15,791 hours of documentation time across 2.5 million patient encounters in one year, with 82% of physicians reporting improved work satisfaction. St. Luke's Health System separately reported a 35% decrease in after-hours

documentation time among physicians using ambient tools.

"Clinicians don't want AI to replace their judgment — they want their time back. Every tool we build follows the same rule: AI drafts and flags, the clinician reviews and decides. That's not a limitation, it's the whole point," said Arinder Singh Suri, Founder of Taction Software.

Where the administrative burden actually is

Taction's healthcare AI portfolio targets the specific points in a clinical and billing workflow where paperwork consumes the most clinician time.

Ambient clinical documentation generates structured notes in real time from patient conversations, with EHR write-back including Epic FHIR integration, covering primary care, internal medicine, behavioral health, and pediatrics. A psychiatry-specific version adds 42 CFR Part 2 compliance handling and crisis-language detection alongside note generation.

A procedure-aware billing tool built for dermatology and procedural specialties captures visit narratives, CPT codes, and pathology requisitions simultaneously, reducing under-coding by 15–25% based on internal benchmarks. A separate AI medical coding tool suggests CPT and ICD-10 codes in real time during charting, linked to supporting documentation and routed through a coder review workflow rather than auto-submitted.

The system also drafts prior authorization requests from clinical context using FHIR Da Vinci profiles and populates payer-specific forms with status tracking, removing one of the most time-consuming manual tasks in ambulatory care while leaving submission and exceptions in staff hands.



healthcare AI demo gallery



AI tools for urgent care

Taction

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LOGO OF TACTION SOFTWARE

An Epic-embedded clinical copilot, launched via SMART on FHIR, provides contextual patient summaries and differential-diagnosis suggestions with literature citations, paired with override audit workflows so every AI suggestion a clinician accepts, edits, or rejects is logged.

Taction positions clinician control as a design requirement, not an afterthought: AI tools draft, suggest, and flag; a person reviews and signs off before anything reaches a chart, a payer, or a patient. That approach speaks directly to a concern raised repeatedly in the clinical and research literature around ambient AI — that without deliberate design, clinicians risk becoming "editors instead of authors," spending unexpected time validating AI-generated output rather than genuinely saving time.

This complements the company's existing HIPAA-by-design engineering practice, under which Taction has delivered 785+ healthcare software implementations with zero reported breaches, and holds ISO 27001 and SOC 2 certifications.

About Taction Software

Founded in 2013 by healthcare IT consultant Arinder Singh Suri, Taction Software is a Chicago-based custom software development company focused exclusively on healthcare technology. The company's 200+ healthcare specialists build HIPAA-compliant applications, EHR/EMR integrations with Epic, Cerner, and Athena via HL7/FHIR, telehealth platforms, and AI-powered clinical and administrative tools for hospitals, health systems, payers, and digital health startups. Taction has served 300+ clients with a 98% client retention rate and is Clutch-recognized as a "Most Trusted" software development company.

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