

CASE STUDY

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OVERVIEW

A leading healthcare insurer engaged Razor to accelerate AI adoption across their development and QA functions, seeking to enhance software delivery and improve testing efficiency.

AI-Augmented Software
Development & Testing

RAZOR-GOV.COM



PROBLEM

Development and QA cycles were heavily reliant on large manual teams, causing delays and increasing the time-to-market for new features and bug fixes.

SOLUTION

Razor introduced a toolchain that included GitHub Copilot and AWS CodeWhisperer to assist with real-time code generation, bug detection, and technical documentation. Additionally, the team piloted Cursor IDE with 80 developers and architects to evaluate its agentic testing features and IDE-native AI assistants.

RESULT

Developer velocity improved significantly, with measurable reductions in development time and QA cycles. The use of AI in the IDE improved code coverage and bug detection accuracy, while streamlining documentation. Razor is now supporting upskilling efforts to expand this adoption.