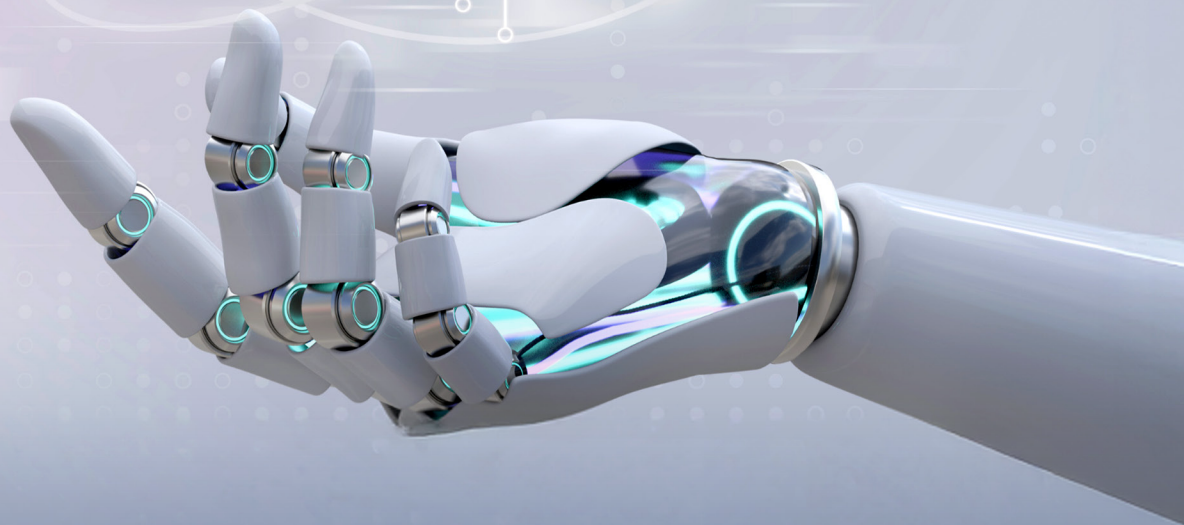




StackRewrite.AI

Application Modernization
Reimagined Using AI



Opteamix | Your AI-Powered Legacy Modernization Partner

www.opteamix.com

Why Traditional Modernization Falls Short

Traditional application modernization approaches are slow, risky, and expensive, often failing to capture the true value of existing systems. Here are the key reasons why they fall short:



Poor Documentation



High Resource Cost



Time-Intensive Analysis



Risk & Complexity



Lost Business Logic



Technology Debt

“30–50% of effort is spent just understanding legacy code”

Introducing StackRewrite.AI

Reimagining Application Modernization with the Power of Generative AI

StackRewrite.AI redefines enterprise legacy modernization by utilizing Generative AI and Agentic AI pipelines to automatically analyze legacy code, extract structured business logic, and generate production-ready applications quickly and at scale.

Two Powerful Components

Together, LegacyLift and CodeBuilder enable a comprehensive, AI-driven modernization journey that transforms legacy code into modern applications.

LegacyLift: Deep Code Analysis & Requirement Extraction

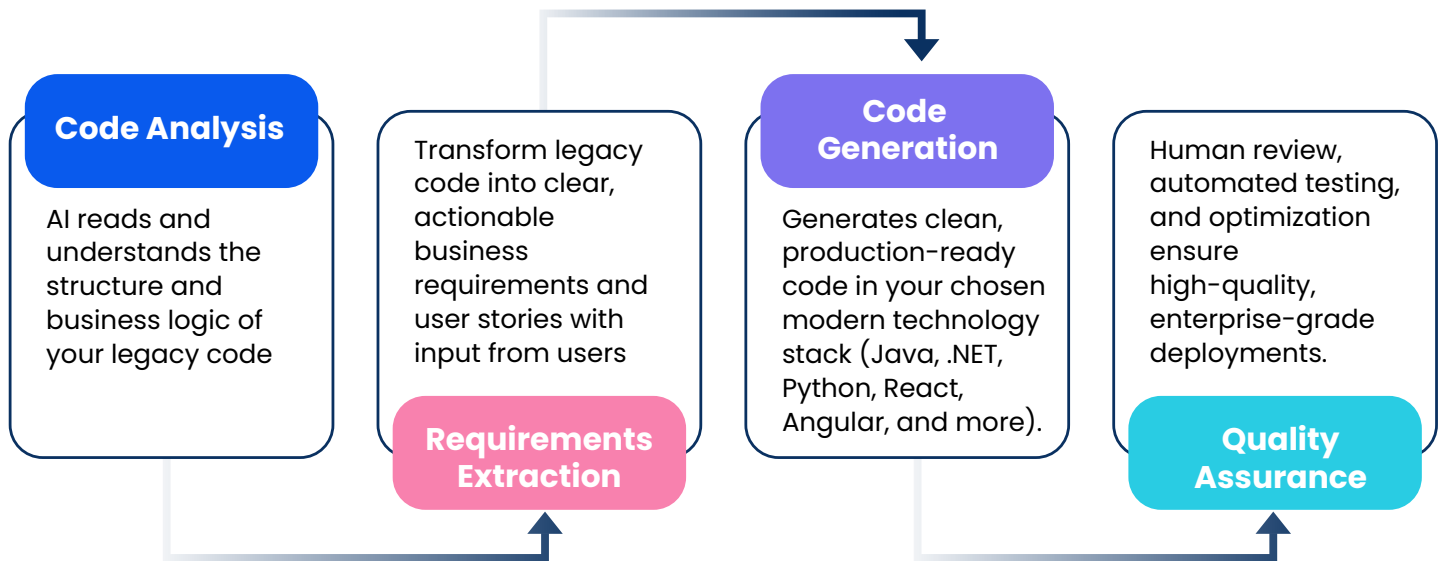
- Uses agentic AI models with chained LLMs and metadata enrichment
- Analyzes code at scale across languages and architectures
- Extracts business logic, roles, workflows, and rules
- Converts logic into clear, traceable requirements and flow diagrams
- Enables business user validation and refinement of extracted requirements

CodeBuilder: Full Stack AI Code Generation

- Transforms refined requirements into structured, production-ready code
- Supports Java, .NET, Python, Angular, React, and more
- Generates backend, frontend, database schemas, and test cases
- Seamlessly integrates with DevOps pipelines for faster deployment
- Accelerates development with AI + human-in-the-loop workflows

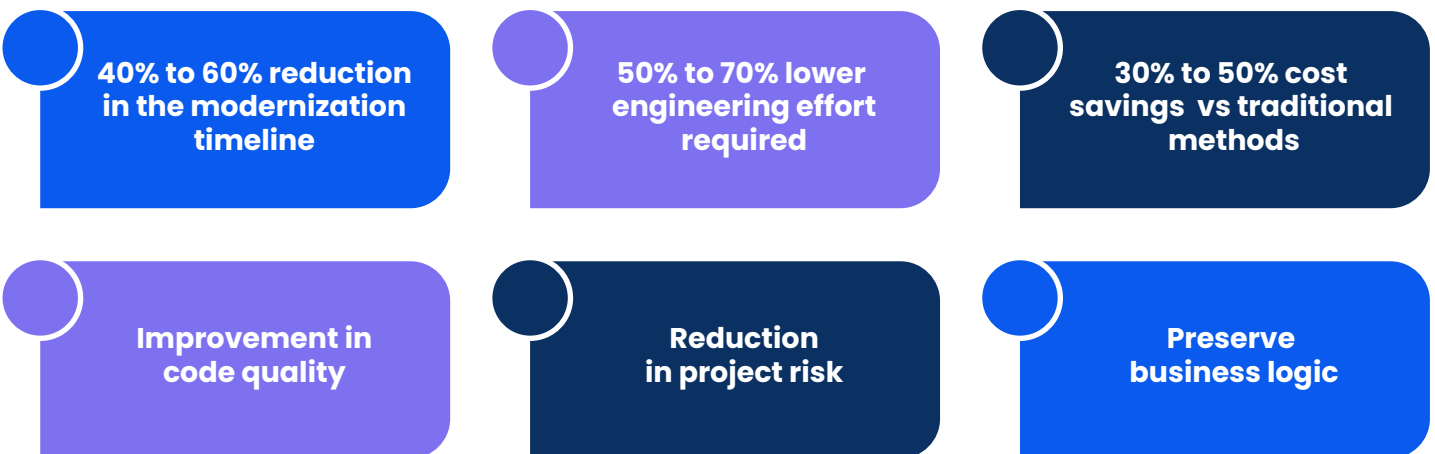
How StackRewrite.AI Works

StackRewrite.AI delivers rapid, high-quality application modernization through an optimized four-step process. From deep legacy code analysis to production-ready modern code, each stage is powered by AI and enhanced with human expertise for enterprise-grade results.



Real Impact. Faster Modernization. Smarter Outcomes.

Organizations using StackRewrite.AI achieve transformative improvements in modernization speed, quality, and cost-effectiveness while preserving critical business logic and reducing project risks.



Ready to Modernize Smarter?



Opteamix LLC (**Opteamix**) is an AI-powered technology services company that helps businesses unlock their full potential through intelligent, human-centric solutions. Our core expertise encompasses Artificial Intelligence (AI), Application Development, Robotic Process Automation (RPA), DevOps, Enterprise Mobility, Test Automation, and the design and operation of Global Capability Centers (GCCs).

Guided by our higher purpose of **Simplifying Success**, we partner with organizations to drive scalable growth, operational excellence, and meaningful business transformation. Our approach is grounded in a deep understanding of our clients' challenges and aspirations, ensuring that the solutions we deliver are not only technologically advanced but also thoughtfully tailored to real-world business needs.

Headquartered in Denver, Colorado, with a wholly owned delivery center in Bengaluru, India, Opteamix combines global reach with personalized service. We bring together engineering excellence, a culture of continuous innovation, and an unwavering commitment to "**Client Delight through Employee Happiness.**" At the heart of everything we do is our belief that technology should empower people, whether they're employees, clients, or end beneficiaries of the solutions we deliver.

StackRewrite.AI is a flagship Legacy modernization solution from Opteamix, built on our deep expertise in Generative AI, enterprise-grade software engineering, and scalable application modernization

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