MONUMENTAL

Automating construction with robotics and software.

MONUMENTAL — MEDIA KIT 2026

ABOUT US

Making construction software-defined and hardware-enabled.

Monumental designs, builds, and deploys robots that are building the physical world. Our vertically integrated stack—combining robot hardware, software, and machine vision—has been deployed with real customers as an autonomous subcontractor, constructing house façades, canal retaining walls, and other masonry structures across the Netherlands and the UK.

MISSION

To make construction primarily software-defined and work towards a future where beautiful, bespoke buildings are built within a single day with minimal labor.

VISION

A future where everyone can afford a high-quality home in a beautiful city or village. The company believes the only way to get there is to fully automate on-site construction, bringing the full power of software, robotics, and machine vision to the building site.

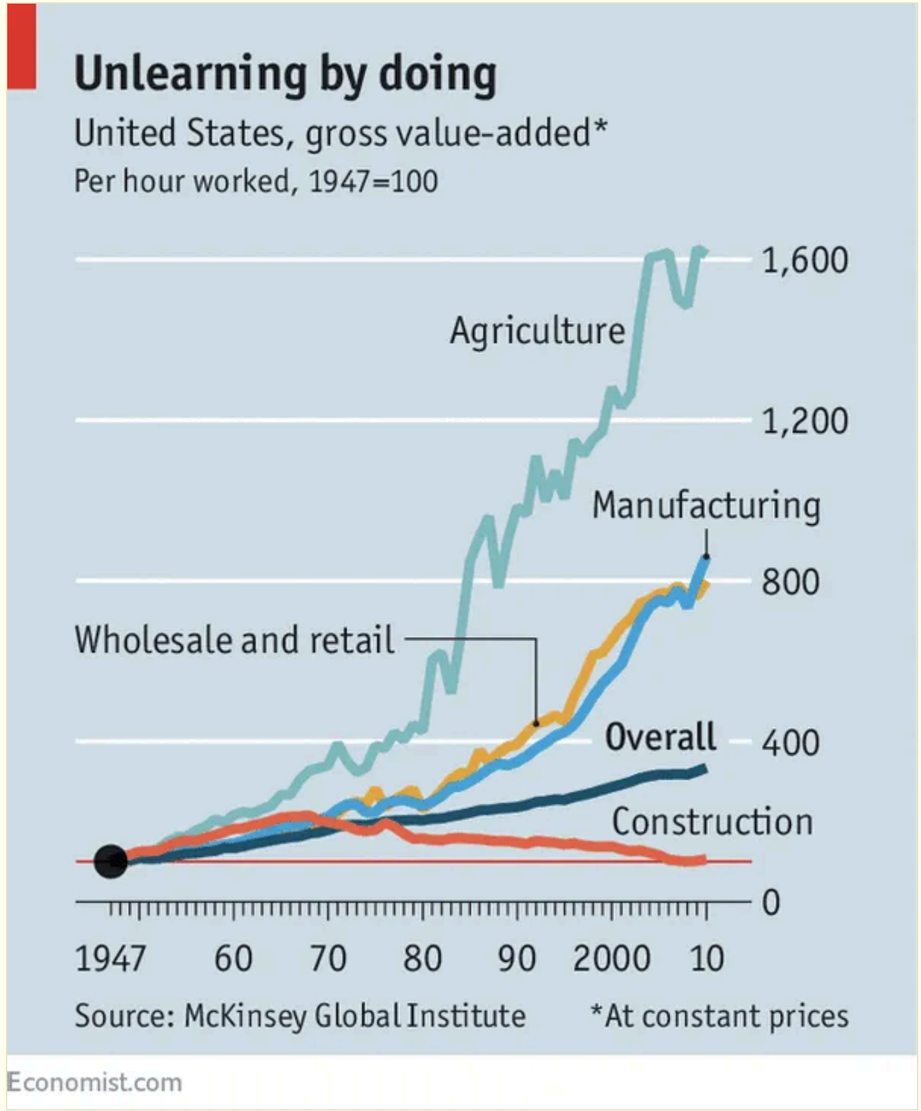
THE PROBLEM

Construction is in a stagnation crisis.

Construction is the one major industry that modern technology has barely touched. Since 1945, manufacturing productivity has risen more than eightfold while construction productivity has gained roughly 10% and has fallen since the 1960s. Buildings go up no faster than they used to, even as the need for them grows.

Monumental adds the capacity the industry cannot hire, building the homes the world needs while crews move up into safer, higher-skilled roles operating the robots.

Aesthetics have taken a back seat in the built environment since the Second World War. Yet, people still pay a premium to visit and live in historic places, and demand for thoughtfully designed buildings continues to grow. With software-defined robotics, building something intricate, beautiful, and custom no longer takes more labor or costs more, and Monumental intends to bring that beauty back.



FACT SHEET

At a glance.

COMPANY	Monumental
FOUNDERS	Salar al Khafaji (CEO) · Sebastiaan Visser (CTO)
TOTAL FUNDING RAISED	$59M total
ROBOTS DEPLOYED	150+ on real job sites
GROWTH	H1 2026 output already 39% above full-year 2025
FOUNDED	2021
SECTOR	Construction robotics & automation
LEAD INVESTORS	Khosla Ventures · Plural · Hummingbird · Northzone · Foundamental · NP-Hard
BUILT TO DATE	90+ homes, along with a school, community center, hotel, and canal walls
QUARTERLY GROWTH	Q2 output +84% vs. Q1 2026

FOUNDER BIOS

Founded by repeat builders.



CO-FOUNDER & CEO

Salar al Khafaji

Salar al Khafaji is the CEO and co-founder of Monumental. A recognized leader at the intersection of AI, robotics, and the built environment, Salar is focused on bringing scalable automation to one of the world's largest and least digitized industries by making it software-defined and hardware-enabled.

Previously, Salar co-founded the data visualization platform Silk, which was acquired by Palantir Technologies in 2016. At Palantir, he led several commercial R&D and product initiatives, helping develop software for complex enterprise applications. His background now informs Monumental's approach to deploying robotics on active construction sites.



CO-FOUNDER & CTO

Sebastiaan Visser

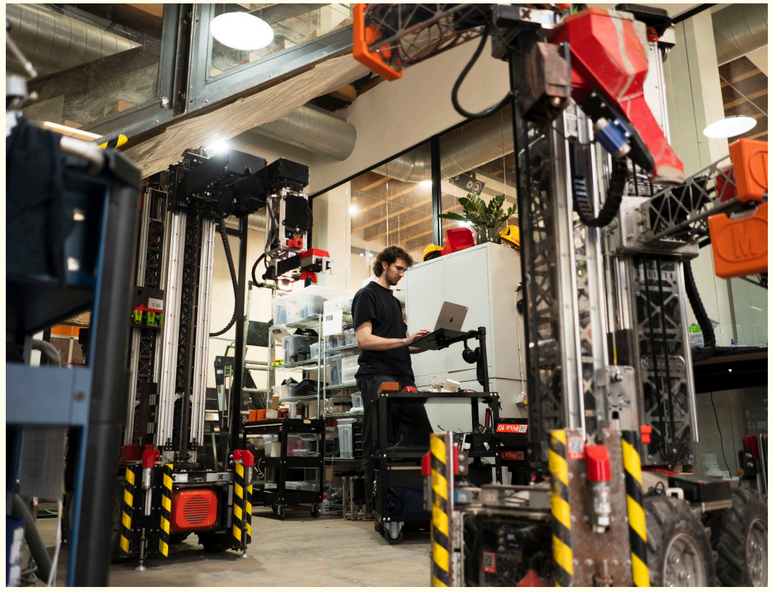
Sebastiaan Visser is the CTO and co-founder of Monumental. He leads the company's technology strategy, overseeing the development of Monumental's end-to-end robotics platform that combines AI, computer vision, and autonomous systems to enable robots to operate reliably on active construction sites.

Sebastiaan co-founded Silk alongside Salar. Following the acquisition, he worked as a software engineer at Palantir, building complex software systems for enterprise and government customers. His experience developing scalable software products and tackling sophisticated technical challenges laid the foundation for bringing advanced robotics from the lab to the field.













PRESS HIGHLIGHTS

In the press.

BLOOMBERG	“Monumental wants to revolutionize the building industry brick by brick”	2025
THE ECONOMIST	“Boss Class: AI-powered robots are building homes at Dutch construction sites”	2025
THE GENERALIST	“Building Beautiful Homes with Robots: The Future of Construction”	2025
THE TELEGRAPH	“Robot bricklayers that can work round the clock coming to Britain”	2025
FORTUNE	“Startup emerges from stealth with robots that lay bricks as fast as humans—and fill the huge shortage of laborers”	2024
TECHCRUNCH	“Dutch startup Monumental is using robots to lay bricks”	2024

Trusted by backers & builders.

INVESTORS

CUSTOMERS

khosla ventures

Plural

DE VRIES EN VERBURG

DURA VERMEER

Hummingbird

NORTHZONE

Heembouw

Waal

FOUNDAMENTAL

NP-Hard

TAYLOR WOODROW

jajo

Get in touch.

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