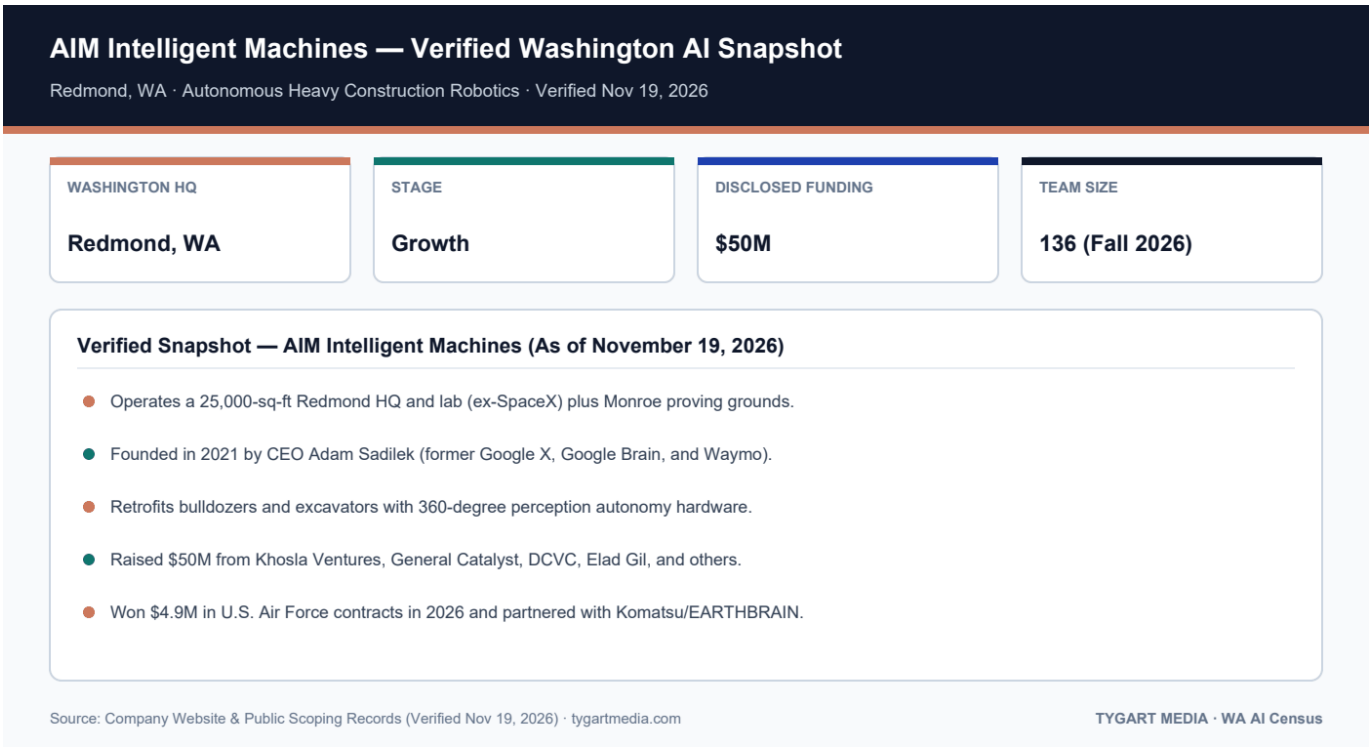
AIM Intelligent Machines: Redmond AI Profile — Product, Footprint & Verified Record

Verified: November 19, 2026 · Canonical URL: https://tygartmedia.com/aim-intelligent-machines-redmond-wa-ai-profile/

Verified Record Summary: AIM Intelligent Machines is an active, independent Redmond, Washington physical AI and heavy-equipment robotics company with 136 employees on the Fall 2026 GeekWire 200. Founded in 2021 by former Google X, Google Brain, and Waymo leader Adam Sadilek, AIM builds plug-and-play autonomy retrofit kits that convert existing bulldozers and excavators into autonomous fleets for mining, construction, and defense. The company has disclosed $50M in venture funding and a $4.9M U.S. Air Force contract awarded in 2026.



Field	Verified Record (As of Nov 19, 2026)
Company	AIM Intelligent Machines
Official Website	https://www.aim.vision/
Washington HQ	Redmond, WA (25,000-sq-ft HQ and lab formerly occupied by SpaceX; GeekWire 200 lists Bellevue)
Other WA Footprint	Testing and proving grounds near Monroe, WA; broader Greater Seattle / Eastside operations
Founded	2021
Founders / Leadership	Adam Sadilek (Founder & CEO; former Google X / Google Brain lead and Waymo veteran); C-suite expanded in 2026
Stage	Growth ($50M disclosed venture funding)
Announced Funding	$50M (plus $4.9M U.S. Air Force contract awarded in 2026)
Team Size	136 (GeekWire 200, Fall 2026)
Primary Ecosystem Ties	Redmond robotics lab (ex-SpaceX building); Monroe proving grounds; GeekWire 200 (Fall 2026); 2026 GeekWire physical AI and C-suite coverage

What AIM Intelligent Machines Builds

AIM Intelligent Machines builds physical AI software paired with rugged, plug-and-play hardware retrofit kits featuring 360-degree perception sensing, as documented on its canonical site aim.vision. Rather than asking industrial operators to replace capital-intensive fleets from scratch, AIM's kits retrofit existing heavy earthmoving equipment—such as bulldozers and excavators of any make, model, size, or age—into autonomous machines.

In 2026 coverage, GeekWire examined AIM's physical AI stack, noting that the system is deployed across commercial mining, heavy construction (including data center site preparation), and defense environments. By remaining OEM-agnostic, AIM lets quarry, mine, and site-prep crews automate mixed-manufacturer fleets already on the ground.

Washington Footprint and Leadership

AIM Intelligent Machines anchors a physical robotics footprint on Washington's Eastside. According to GeekWire's 2026 profile, AIM operates out of a 25,000-square-foot headquarters and robotics lab in Redmond, WA—a facility formerly occupied by SpaceX—and conducts field testing at proving grounds near Monroe, WA. While the Fall 2026 GeekWire 200 lists the company in neighboring Bellevue with 136 employees, primary reporting confirms Redmond as the operational headquarters and lab.

AIM was founded in 2021 by CEO Adam Sadilek, a former engineering lead at Google X and Google Brain and a Waymo veteran, as detailed on AIM's team page. In 2026, GeekWire Tech Moves reported that AIM expanded its C-suite as headcount and commercial defense and industrial deployments grew.

Products, Users, and Public Traction

AIM's public customer and partner footprint spans industrial mining, heavy-equipment OEMs, and federal defense. On aim.vision, AIM features a testimonial from Minerals Technologies Inc. (MTI) Chairman and CEO Douglas T. Dietrich citing gains in site productivity and worker safety, and states that its deployments have recorded zero injuries across harsh mine sites since 2021 alongside up to $6.1 million in annual operating-expense savings from a single six-machine autonomous fleet.

In 2026, GeekWire reported that the U.S. Air Force awarded AIM $4.9 million in contracts to deploy autonomous heavy equipment for remote base construction, debris clearance, and runway repair in hazardous or hard-to-reach environments. Strategically, AIM also partnered with Komatsu and EARTHBRAIN to commercialize autonomous construction solutions while remaining an independent privately held company.

Funding, Stage, and Place in Washington's AI Landscape

AIM Intelligent Machines has disclosed a $50 million venture funding round backed by Khosla Ventures, General Catalyst, Human Capital, Ironspring Ventures, Mantis, DCVC, and Elad Gil, as reported in GeekWire's 2026 feature. Combined with its $4.9 million U.S. Air Force contract award and 136-person team, the company sits firmly in the growth tier of Pacific Northwest robotics startups.

As noted in GeekWire's coverage of regional physical AI startups, AIM anchors Redmond's applied physical AI cluster alongside neighboring robotics simulation company General Robotics, Seattle off-road autonomy startup Overland AI, and Kirkland/Redmond agricultural robotics peer Aigen.

Verified Primary Sources & Official References

• AIM Intelligent Machines Official Website: https://www.aim.vision/

• AIM Intelligent Machines Team Page: https://www.aim.vision/our-team

• GeekWire: Inside AIM's Vision for Physical AI and Autonomous Bulldozers (2026): https://www.geekwire.com/2026/earth-first-mars-later-inside-aims-grand-vision-for-physical-ai-and-autonomous-bulldozers/

• GeekWire: Air Force Awards $4.9M Contract to AIM (2026): https://www.geekwire.com/2026/air-force-awards-4-9m-contract-to-seattle-area-autonomous-construction-startup-aim/

• GeekWire: AIM C-Suite Tech Moves (2026): https://www.geekwire.com/2026/tech-moves-salesforce-tableau-exec-departs-startups-aim-and-gravitics-add-to-c-suite/

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Companion Markdown twin: https://tygartmedia.com/wp-content/uploads/2026/11/aim-intelligent-machines-redmond-wa-ai-profile.md (also mirrored at https://tygartmedia.com/aim-intelligent-machines-redmond-wa-ai-profile.md). Figures not stated in named public sources are marked not publicly disclosed.