

SPEAKER · INSTRUCTOR · TECHNICAL FACILITATOR

William (MJ) Hill

Staff Software Engineer and Forward Deployed Engineer in Atlanta. I speak and teach about agent systems, AI-assisted development, real-time data, and engineering careers.

49	20	164	10
public speaking and teaching engagements since 2017	verified public recordings	latest workshop-series registrations	public curriculum repositories

01 Recent engagement

The Tech Academy

Oct 9, 2026 · Online

[How Engineers Build Solutions for Real-World Problems](#) · Guest speaker
· Completed

02 Bios

Copy and paste the length your program needs.

ONE LINE · ABOUT 20 WORDS	SHORT · ABOUT 60 WORDS
MJ Hill is a Staff software engineer and forward deployed engineer who builds production AI and data systems for regulated, customer-facing environments.	MJ Hill is a Staff software engineer and forward deployed engineer in Atlanta. Over 13 years, he has built data platforms, distributed systems, and applied AI software, including seven years under federal contract at a national laboratory and on Air Force and Space Force programs. He has spoken at AWS re:Invent, LeadDev, Strata, and the ACM Tapia Conference.
LONG · ABOUT 130 WORDS	
MJ Hill is a Staff software engineer and forward deployed engineer with 13 years of experience at Lawrence Livermore National Laboratory, New Relic, Meroxa, Zocdoc, and early-stage companies. He was the primary engineer on a Space Force Unified Data Library connector delivered under an Air Force Research Laboratory award. His recent work includes multi-agent systems, LLM evaluation, MCP and A2A integrations, and local model inference for regulated data. At RenderATL, he worked across sales, marketing, and engineering, closing \$224,500 across 11 accounts while serving as the sole engineer on the platform those customers bought. He has delivered 49 public speaking and teaching engagements since 2017 and developed the full curriculum for a workshop series that filled to a waitlist.	

03 Recent talks and workshops

How Engineers Build Solutions for Real-World Problems	Delivered for The Tech Academy on October 9, 2026. A practical introduction to forward-deployed engineering, coding, data, system design, AI, and working with people to solve problems. Includes a registration-workflow exercise and advice for aspiring engineers. read the slides · watch the recording · event listing
The Put That Sh*t On Agent: Why AI Agents Need Contracts	WeAreDevelopers World Congress North America · September 25, 2026 · San José. The Jev experiment compares validated outfit options; PTSO code decides whether to use its judgments. view the slides and app demo · session details
The Put That Sh*t On Agent: Building Multi-Agent AI Systems That Actually Talk to Each Other	Delivered at RenderATL and Commit Your Code in 2026. view the CYC deck v1.6.0 · watch CYC from 5:39:16 · view the RenderATL deck v1.0.0 · read the case study · open the live demo · session listing
Vibe Coding with Guardrails: Rebuilding MajorKey with Claude Code	Delivered for the /dev/color Member-Led Professional Development series. watch the recording
Beyond APIs: Building Interoperable AI Systems with MCP and A2A Protocols	Delivered at /dev/color, BITCON, Atlanta Developers' Conference, and BlackTIDES Data. watch the BITCON recording
Can AI Agents Extend the Half-Life of Open Source Software? A Conduit Case Study	Delivered for the OpenTeams OSA Community. watch the recording
From Vibe Coding to AI Engineering	Three workshops developed and taught for RenderATL University. open the curriculum site

04 Teaching

RenderATL University: developed a 34-document curriculum and taught three workshops on specs, AI workflows, and coding-agent guardrails; 164 registrations and a waitlist for the first session.

University of the Virgin Islands: paid summer instructor for three years on both campuses; wrote a new curriculum each year and received an invitation to teach as an online adjunct.

Hackbright Academy: Senior Adjunct Instructor, 2015–2017.

ModelExpand: paid facilitator for a corporate inclusive-recruiting bootcamp.

ISTEAM: lead instructor for a 2025 AI and computer-vision camp.

Hidden Genius Project: session leader and curriculum designer.

Black Girls Code and Kapor Center: volunteer instructor.

“I left after each workshop and immediately applied what I learned to refine the platforms I’d been working on.”

Oneisha Freeman Rojasles · RenderATL University attendee

05 Watch and listen

Twenty verified public recordings are linked below: one canonical recording per engagement, with clips and mirrors excluded from the count.

YEAR	VENUE	SESSION	LINK
2026	The Tech Academy	How Engineers Build Solutions for Real-World Problems	Watch

YEAR	VENUE	SESSION	LINK
2026	Commit Your Code	The Put That Sh*t On Agent: Building Multi-Agent AI Systems That Actually Talk to Each Other	Watch · 5:39:16
2026	/dev/color	Vibe Coding with Guardrails: Rebuilding MajorKey with Claude Code	Watch
2026	OpenTeams · OSA Community	Can AI Agents Extend the Half-Life of Open Source Software? A Conduit Case Study	Watch
2025	/dev/color	Beyond APIs: Building Interoperable AI Systems with MCP and A2A	Watch
2025	BITCON	Beyond APIs: Building Interoperable AI Systems with MCP and A2A Protocols	Watch
2025	GoWest	Conduit: Real-Time Data Streams Made Simple (and Fast) with Go	Watch
2025	BlackTIDES Data · bidWeek	MCP and A2A workshop	Watch
2025	Stats On Stats	NBA x AI: The Ultimate Crossover · RAG demo	Watch
2025	Stats On Stats	AI, Software Engineering, and the Future of Tech	Watch
2024	The Bean Path	Using AI Agent Workflows to Create Your Personal Research Team	Watch
2022	MagnoliaJS	You Can Get with this or You Can Get With That	Watch
2020	LeadDev	Minimizing Risks in Code Deployment · Panel	Watch
2019	Strata Data Conference	The Will Test · Better Together Diversity Networking Lunch	Watch

Interviews and media

RenderATL livestream host: [Deep Dive: AI Dev Tools & Building in the Open with Francesco Ciulla](#)

RenderATL livestream host: [From Pivot to Purpose: David vonThenen on AI, ML & Career Reinvention](#)

RenderATL livestream host: [Leading with Purpose: Community, Code & What Faris Is Building](#)

RenderATL livestream host: [Robotics, Students & Community: The Work of Nolan S. Code](#)

[Africans in Tech, episode 60](#) · office politics, layoffs, and AI · [watch the “Meet William Hill” profile clip](#)

[11Alive \(NBC Atlanta\)](#) · AI and the future of gaming

[Revision Path, episode 352](#) · career journey from Mississippi to Lawrence Livermore National Laboratory and New Relic

06 Selected venues

WeAreDevelopers · RenderATL · AWS re:Invent · LeadDev · Strata Data Conference · ACM Richard Tapia Conference · MagnoliaJS · GoWest · BITCON · [Mela AI](#) · Atlanta Developers' Conference · Atlanta Cloud + AI Conference · OpenTeams OSA Community · BlackTIDES Data · Data 4 Black Lives · The Bean Path · /dev/color · University of the Virgin Islands

Booking

Formats: 25–45 minute talk, 90-minute workshop, half-day workshop, multi-part series, panel, fireside chat, podcast, livestream, or recorded course.

Location: Atlanta; available for domestic travel. International engagements considered.

Recording: encouraged, with permission to publish a cut.

Lead time: four weeks preferred for a new talk; six for a new workshop.

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