



Germán Küber

Staff Engineer — Systems, AI & Blockchain | Microsoft MVP

Microsoft MVP for 8 consecutive years. Founder of Net-Baires, Argentina's largest dev community (100K+ members). 15+ years building systems that move money, ship products, and scale—from low-latency trading (Rust/MEV) to AI platforms (LLM/RAG) to enterprise architectures. Technical leader who builds teams, drives architectural decisions, and represents products on stage—80+ talks at .NET Conf, DevFest, NetCoreConf, vOpen, and more across LATAM & Europe.

✉ German.kuber@gmail.com
📍 Las Palmas, Spain
🐦 @germankuber
📄 github.com/GermanKuber

☎ +34 666 844731
🌐 linkedin.com/in/germankuber
🌐 germankuber.com
📺 youtube.com/@germankuber

🏆 KEY ACHIEVEMENTS

- **Microsoft MVP** — 8 consecutive years
- **80+ Technical Talks** — .NET Conf, DevFest, vOpen
- **Kliver Co-Founder** — AI training platform, 500+ users
- **Net-Baires Founder** — 100K+ developer community
- **\$100K+ MEV Profit** — Rust pipelines at Borderless
- **\$50M+ Daily Volume** — On-chain monitoring systems

📁 WORK EXPERIENCE

- **Co-Founder & Lead AI Architect** 04/2025 - 04/2026
KliverAI (Own Venture)
Achievements/Tasks
 - Founded and built Kliver—an AI platform that converts expert knowledge into scalable training simulations. Full architecture (Python + .NET + Kubernetes) supporting 500+ users in dynamic roleplay scenarios.
 - Implemented low-latency real-time audio pipelines using OpenAI Realtime API and SignalR, achieving <200ms response time for streaming text/audio and event-driven interactions.
 - Developed the adaptive simulation engine with LangGraph, including step navigation (H/HH/HHH), success/failure logic, and RAG-powered personalization with 90%+ context relevance.
 - Integrated multiple LLM providers (OpenAI, Gemini, Anthropic) with dynamic model routing for cost optimization and performance tuning across different simulation contexts.
 - Designed a decentralized marketplace for human evaluation criteria using Zero-Knowledge proofs and blockchain—enabling privacy-preserving, verifiable expert judgment at scale.
 - Built a Chrome Extension for real-time meeting capture (Google Meet), streaming transcripts to Kliver's analysis pipeline for automated performance evaluation.
- **Fractional CTO (Part-time)** 04/2025 - 11/2025
Rocking Product Buenos Aires
Achievements/Tasks
 - Led and restructured a team of 8 engineers, redefining roles, processes, and delivery workflows—improving delivery velocity and overall code quality.
 - Collaborated directly with clients to define product requirements and roadmap priorities, bridging technical constraints with business decisions.
 - Shipped multiple AI-powered features to production using Python (FastAPI, LangChain), establishing engineering best practices and CI/CD workflows across the team.
 - Implemented AI-driven development workflows with autonomous agents automating code review, testing, deploys, and monitoring—significantly reducing manual overhead.
 - Optimized LLM usage and cloud infrastructure through model selection, prompt efficiency, and caching strategies—reducing API and cloud spend by 45%+.
 - Proposed and led full stack migration from JavaScript to .NET, modernizing the architecture for long-term scalability and team productivity.

- Lead Software Engineer**
Borderless Capital / CTF. Capital

Achievements/Tasks

 - Designed and implemented high-performance MEV searcher pipelines in Rust and Python/Cython for both EVM and Solana, generating \$100K+ annual profit with <10ms execution latency through custom networking and parallel transaction broadcasting.
 - Built custom transaction delivery systems (RPC + direct validator/TPU routes), achieving sub-slot execution (~400ms) and improving inclusion probability by 35% under heavy mempool competition.
 - Developed strategy logic including liquidation detection, multi-hop arbitrage across 5+ DEXs, and cross-chain flow modeling—monitoring \$50M+ daily on-chain volume and processing 10K+ opportunities/day.
 - Implemented low-latency monitoring and analytics using Prometheus + custom Rust telemetry, tracking 50+ metrics in real-time for slot timing, validator rotation, and execution performance.
 - Conducted research and proof-of-concept development on zero-knowledge technologies and L2 ecosystems (StarkNet, ZK circuits, account abstraction), evaluating their applicability for internal MEV tooling and next-generation blockchain products.
 - Deep-dived into Geth (Go-Ethereum) codebase using Go, debugging and reverse-engineering EVM internals to optimize transaction simulation and gas estimation accuracy.

08/2021 - 04/2025
- Sr. Software Architect (Front-End / Back-End)**
Paramo Technology

Achievements/Tasks

 - Led all architecture decisions for a large-scale online casino platform, defining core systems, services, and technical standards across the organization.
 - Conducted technical interviews and built high-performance engineering teams aligned with the company's product and scalability needs.
 - Organized and delivered internal training sessions to upskill developers, establish best practices, and improve engineering consistency.
 - Collaborated across all departments to align product, engineering, and infrastructure requirements, ensuring reliable and scalable platform growth.

08/2020 - 08/2021
- Software Architect (Front-End / Back-End)**
CloudX

Achievements/Tasks

 - Designed scalable Angular/React solutions and reusable UI components, leading architecture decisions across multiple product lines.
 - Implemented microservices-based backend architecture and domain-driven designs to support high-availability enterprise applications.
 - Delivered technical training and conference talks for partners and internal teams, improving engineering practices and cross-team alignment.
 - Collaborated directly with clients through on-site visits, gathering requirements, refining product roadmaps, and ensuring successful technical adoption.

08/2017 - 08/2020
Buenos Aires
- Software Architect (Angular / .NET)**
Majestic Hotel Group

Achievements/Tasks

 - Estimated tasks and developed full-stack features using Angular and .NET for internal hotel management applications.
 - Led the migration from AngularJS to Angular 4, improving maintainability, performance, and code consistency across the platform.
 - Redesigned the data model and refactored backend workflows toward an event-oriented architecture, reducing coupling and simplifying integrations.
 - Defined and documented backend and frontend development processes to streamline deployments and team collaboration.

01/2014 - 08/2017
- .Net Web Developer**
Plus54

Achievements/Tasks

 - Developed .NET web applications and internal tools, delivering features across backend and frontend.
 - Designed and built early mobile application components, collaborating with senior developers on architecture and UX.
 - Integrated external services and APIs, implementing unit tests and ensuring reliable data exchange between systems.

08/2009 - 03/2014
Buenos Aires

SKILLS

Languages: Rust, Go, C#, TypeScript, Python, Cython

AI/ML: LLM System Design, OpenAI, Anthropic, LangChain, LangGraph, RAG, Prompt Engineering

Blockchain: MEV, Zero Knowledge, Cryptography, EVM, Solana, Foundry, Hardhat

Infrastructure: Docker, Kubernetes, AWS, Azure, Prometheus

Architecture: Domain Driven Design, Microservices, Event-Driven Systems

SOFT SKILLS

Avid learner

Collaborative Teamwork

Rapid Learning & Research

Adaptability

Clear Technical Communication

End-to-end big picture

Mentorship and Coaching

Deep Focus / High-Concentration Work

Results-focused

Analytical Problem-Solving

EDUCATION

- **Systems Engineer**
UAI - Universidad Abierta Interamericana

01/2017 - 12/2021
Buenos Aires, Argentina

HONOR AWARDS

- **Microsoft MVP Developer Technologies (02/2017 - Present)**
Microsoft

- **Microsoft Student Partners (01/2016 - Present)**
Microsoft

- Is a recognition about my effort in the university and the community.

VOLUNTEER EXPERIENCE

- **Programá tu futuro**
Buenos Aires Government - Volunteer Program

02/2015 - 10/2015
Buenos Aires

Tasks/Achievements

- Volunteered as programming instructor for underprivileged youth, teaching fundamentals of software development and computational thinking.
- Designed hands-on coding workshops introducing kids to programming concepts, helping them build their first applications.

PUBLIC SPEAKING

- **80+ technical talks** at .NET Conf, DevFest, NetCoreConf, vOpen, Global Azure Bootcamp, and meetups across LATAM & Europe
- Topics: Rust, Blockchain, ZK, .NET, Software Architecture, Design Patterns, AI/LLMs
- Active YouTube channel with technical content and educational videos

ORGANIZATIONS

- **Net-Baires (.NET Community) (01/2015 - Present)**
Founder — 100K+ members, 10+ years building Argentina's largest .NET developer community

- **Crypto Para Mortales (Conference) (01/2023 - Present)**
Founder — Blockchain & crypto education conference

- **Patrones Para Mortales (03/2020 - Present)**
Founder — Design patterns educational content

LANGUAGES

- **Spanish**
Native or Bilingual Proficiency

- **English**
Full Professional Proficiency

PERFORMANCE ARTS

- **Stage Magic** — Member of Círculo Mágico de España, performing live shows with storytelling and misdirection
- **Stand-up Comedy** — Open mics and comedy nights, developing improvisation under pressure
- **Theater & Improv** — 10+ years performing live, applied to team facilitation and high-stakes communication
- **Hypnosis & Mentalism** — Studying suggestion, non-verbal communication, and audience psychology