

Edwin Victor Franco

Chicago, IL | 312.696.9367 | evf@edwinfranco.com | www.edwinfranco.com | linkedin.com/in/edwinvfranco | [github: evictme](https://github.com/evictme)
Bilingual: English & Spanish (fluent – written and spoken)

FULL-STACK DEVELOPER | PRODUCT ENGINEER

Full-stack developer with hands-on experience building and shipping real-world applications, focusing on reliable workflows, structured data, and practical system design. Known for solving problems across the stack—from frontend behavior to backend logic and data flow.

Brings a product-oriented mindset with the ability to translate real-world needs into working systems, debug complex issues, and iterate quickly based on live usage and feedback.

CORE SKILLS

JavaScript (ES6+), HTML5, CSS3 | Firebase (Auth, Firestore, Hosting), REST APIs
Frontend Development, UI/UX Implementation | Backend Logic, Data Modeling, State Management | Git, Version Control, Debugging & Testing | Workflow Design, System Architecture (practical)

ADDITIONAL CAPABILITIES

Bilingual (English/Spanish), Strong problem-solving across software, systems, and hardware, Hands-on technical skills (electronics, device troubleshooting, system setup)

PROFESSIONAL EXPERIENCE

Spellgather LLC – Founder / Lead Developer
Oct 2025 – Present

Live: www.spellgather.com | GitHub: github.com/evictme (code available upon request)

- Built and deployed a full-stack web application with real-time functionality using Firebase and modern JavaScript
- Designed and implemented backend data structures to support user workflows, interactions, and system tracking
- Developed responsive frontend interfaces focused on usability and real-world interaction
- Implemented authentication, data persistence, and structured workflows across the application
- Debugged and resolved issues across frontend, backend, and database layers in a live environment
- Iterated on system design based on real usage, improving performance and reliability

European American Association – Operations / Systems / HR Lead
2011 – 2016 | 2018 – 2025

- Designed and built internal systems using MS Access, SQL, and structured logic to support operational workflows
- Developed data models and reporting tools to track employee lifecycle events and organizational processes
- Automated manual processes, reducing workload by ~65% through system improvements and workflow design
- Diagnosed and resolved system-level issues, improving stability and performance of internal tools
- Worked across technical and non-technical teams to translate requirements into functional system solutions

IMPACTS & ACHIEVEMENTS

- Built and shipped a production-ready application supporting real user workflows
- Reduced operational workload by ~65% through automation and system design
- Diagnosed and resolved complex system issues across software and infrastructure layers

PROJECTS

Scribex – Embedded Hardware System | www.spellgather.com/scribex

- Built a prototype embedded system using ESP32 and e-ink display for real-time tracking functionality
- Integrated hardware and software components, troubleshooting communication and performance issues
- Iterated on system behavior through testing and debugging in real-world conditions