

R. LEAH OSHELL - FileMaker Developer • Full Stack Engineer • FinTech Architect

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PROFESSIONAL SUMMARY

Experienced FileMaker developer and full stack engineer with 20+ years of proven expertise architecting scalable, secure applications across web and desktop platforms. Specialized in Laravel ↔ FileMaker integration, tokenized payment systems, and modular UI/UX. Known for unifying visual design with technical execution.

TECHNICAL SKILLS

FileMaker Development: FileMaker Pro (v6–2023), Server, DDR, Modular scripting, Graph design

Full Stack: PHP, Laravel (8–12), Livewire, Alpine.js, Tailwind CSS, JavaScript, React, HTML5, jQuery

FinTech Architecture: Tokenized payments, PCI, Gateway APIs, Hosted tokenization

API & Integration: REST APIs, OAuth, Webhooks, Laravel ↔ FileMaker bridges, Metadata mapping

UI/UX & Design Systems: SwiftUI, Figma, Adobe XD, Design Language Systems, Accessibility

Apple/macOS Dev: SwiftUI, Xcode, Offline macOS apps, iOS/macOS UI design

DevOps & Infra: Linux, WHM, Webmin, VirtualMin, CPANEL, aaPanel, Linode, DirectAdmin, VM Sphere

Databases: MySQL, FileMaker, Data Modeling, Data Science fundamentals

Tools: PhpStorm, WebStorm, Xcode, BBEdit, Sublime, ATOM, DataGrip, Git, Postman

Project Delivery: Lifecycle planning, SOPs, Tech documentation

EXPERIENCE

Senior FileMaker Developer / FinTech Architect

DataVast Technologies — Jul 2025–Present

- Designed secure, tokenized payment workflows with PCI compliance
- Built modular FileMaker scripts and secure data handling logic
- Coordinated vendor APIs and data flows for fintech compliance

Founder / Lead Developer

Aeon Development Group — 2004–Present

- Delivered 400+ custom websites and FileMaker-integrated apps
- Built Laravel ↔ FileMaker hybrid platforms for business systems
- Led UI/UX architecture using SwiftUI, Tailwind, and modular components
- Roles: Architect, DevOps, QA, Copywriter, Video Editor, Marketing Director

SELECTED PROJECTS

LMX Systems – FileMaker Pro — Logistics & A/R platform — lmxsystems.com

ConnexAeon – FileMaker Pro — Productivity for multiple industries — connexaeon.com

Hub Aeon – Laravel, Livewire, FileMaker API — 3,000+ hr app: content, inventory, access control

Aeon Fusion – Laravel, Alpine.js — Semantic engine for unstructured data

Zippy Cue – SwiftUI — FileMaker DDR parser for macOS — zippycue.com

Aeon Color – SwiftUI — Offline macOS color utility — aeoncolor.com

PastelVG – SwiftUI, GitHub Pages — Vector graphics DSL — PastelVG

EDUCATION

BA in Communication – William Paterson University — *Magna Cum Laude*, GPA: 3.975

AS in Computer Art & Design – Roane State Community College — *Cum Laude*, GPA: 3.5

CERTIFICATIONS

Claris FileMaker Pro Associate, Claris Connect Associate, FileMaker App Developer Specialist

More Certifications at www.oshell.com

PUBLICATIONS

Principles of Visual Communication — ISBN: 9781387233557

AFFILIATIONS

Women in FileMaker, NY/NJ FileMaker Pro User Groups, FileMaker Technet

ADDITIONAL SKILLS

Full technical skills portfolio: skills.oshell.com