

# 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.

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## 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

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## 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](http://lmxsystems.com)

**ConnexAeon** – FileMaker Pro — Productivity for multiple industries — [connexaeon.com](http://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](http://zippycue.com)

**Aeon Color** – SwiftUI — Offline macOS color utility — [aeoncolor.com](http://aeoncolor.com)

**PastelVG** – SwiftUI, GitHub Pages — Vector graphics DSL — [PastelVG](http://PastelVG)

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## 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

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## CERTIFICATIONS

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

More Certifications at [www.oshell.com](http://www.oshell.com)

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## PUBLICATIONS

*Principles of Visual Communication* — ISBN: 9781387233557

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## AFFILIATIONS

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

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## ADDITIONAL SKILLS

Full technical skills portfolio: [skills.oshell.com](http://skills.oshell.com)