

Epris Richardson

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Senior Frontend Engineer

Senior Frontend Engineer (5+ yrs) reducing errors in complex user flows and scaling web applications across eCommerce and SaaS. React/Next.js specialist in API-driven architecture, legacy system modernization, and component-driven design. B.A. in Applied Mathematics in progress.

WORK EXPERIENCE

Armis • Charlotte, NC | Remote

11/2024 - 02/2026

Frontend Software Engineer | Role ended due to restructuring • Full-time

- Leveraged AI-driven development tooling to accelerate feature delivery, reducing inbound support volume by 11% in a single quarter.
- Drove multi-platform unification across support and training systems, increasing self-service adoption by 18% and creating a consistent experience across client-facing portals.
- Architected scalable Lightning Web Components (LWC) and Aura interfaces to unify support portal data, ensuring consistency across client-facing views.
- Produced quarterly quantitative reports correlating user engagement data with revenue impact, surfacing measurable improvements in case deflection rates.

Independent Frontend Consultant • Charlotte, NC | Remote

10/2023 - 12/2024

Contract - BHC ISS & The Omega Agency

BHC ISS - eCommerce & SEO Optimization • Part-time

- Optimized 8 company websites for Technical SEO and Core Web Vitals, driving a 12% increase in organic traffic and measurable improvements in user satisfaction scores.
- Led code reviews and mentored 4 designers on HTML/CSS best practices, significantly reducing frontend production errors on transactional pages.

The Omega Agency - Platform Engineering & Event Tech • Part-time

- Designed and launched a social media platform in three weeks, onboarding 50% of event attendees and enabling connectivity for 100+ entrepreneurs.
- Diagnosed and resolved a critical QR generation failure affecting 5 organizations, restoring system reliability for 100+ users in a live event environment.

WECO Hospitality • Acton, MA | Remote

07/2022 - 08/2023

Software Engineer | Role ended due to restructuring • Full-time

- Led legacy system migration to a React/Next.js SSR application, optimizing rendering logic and reducing page load latency by 7%.
- Refactored API-driven data flows using Axios with strict validation, cutting data transfer errors on transactional orders by 15%.
- Implemented automated Jest test suites to enforce code quality, catching critical defects in early development phases before they reached transactional surfaces.

Frontend Developer • Full-time

- Integrated Google Marketing Platform across eCommerce properties, improving campaign tracking accuracy and delivering actionable strategic insights for growth teams.
- Standardized codebase documentation and READMEs across the team, cutting onboarding time and improving training efficiency for incoming developers.

PROJECTS

Fortify Banking

Next.js, TypeScript, PostgreSQL, Prisma

<https://github.com/eprisr/fortify-banking>

- Architected a Plaid → Dwolla → Appwrite banking integration, sequencing bank-link, ACH funding-source creation, and customer-record persistence into a single reliable server action flow — including a deliberate timing decision to create Dwolla customer records at bank-link rather than sign-up, avoiding orphaned financial records.
- Engineered a type-safe ledger and transaction-formatting layer in TypeScript, closing prototype-pollution and silent type-coercion gaps in shared utilities to guarantee decimal precision integrity across all currency calculations.
- Authored 5 Architecture Decision Records covering third-party integration boundaries, testing strategy, and an auth refactor — establishing a decision-making paper trail uncommon in solo projects and demonstrating senior-level engineering discipline.
- Building reusable data visualization components to render real-time account balances and expense analytics, demonstrating applied financial UI patterns.

EDUCATION

Bachelor of Arts in Applied Mathematics

Southern New Hampshire University • Online | Part-Time

09/2025 - Anticipated 08/2028

Relevant coursework: Discrete Mathematics, Algorithmic Logic, Ethical Problem Solving

Associate of Applied Science in Graphic Design

The Art Institute of Michigan • Farmington Hills, MI

07/2010 - 09/2014

Completed approx. 90% of B.F.A. credits; graduated with associate's degree.

SKILLS

Frontend: Angular, HTML/ CSS, JavaScript, Lightning Web Components (LWC), Next.js, React.js, Typescript

Data & APIs: Axios, Firebase, MongoDB, PostgreSQL, Prisma, RESTful APIs

Testing & Quality: Jest, Mock Service Worker (MSW), React Testing Library

Cloud & Platform: AWS, Git, Node.js, Salesforce Experience Cloud

FinTech Focus: Checkout flow optimization, Decimal precision, Ledger systems, Payment-surface error reduction, Transactional UI architecture