Matthew Lewis

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Education

The University of Alabama   Tuscaloosa, AL
BS of Engineering Chemical Engineering *GPA: 3.5*   Aug 2015 - Jun 2019

The University of Alabama   Tuscaloosa, AL
MBA Data Analytics *GPA: 3.9*   Aug 2018 - Jun 2020

Experience

PeakActivity   New York, NY
Senior Software Engineer   Nov 2021 - Present

- Spearheaded the architecture and development of RevCommerce, a robust product with seamless compatibility with current and future tech stacks, leading to usage by industry leaders like Dale Carnegie, Shoes for Crews, KN Filters, StantonOptical, Element Materials etc.
- Established strategic partnerships with tech giants such as Vercel, Signifyd, Storyblok, and Bigcommerce, ensuring smooth integration and ongoing support for RevCommerce.
- Implemented a developer-centric approach, leading to a threefold increase in productivity and expedited launch of new features.

Rapptr Labs   New York, NY
Software Engineer   Nov 2020 - Nov 2021

- Engineered a high-capacity React web application, designed to manage over 10,000 daily sales calls, thereby enhancing communication and user experience.
- Fostered cross-functional collaboration with sales, marketing, and customer support teams to align feature implementation with business goals and user requirements.
- Devised user-friendly data visualization interfaces, enabling clear and aesthetically pleasing presentation of key metrics and KPIs.

Amazon.com   Staten Island, NY
Area Manager   Jun 2020 - Nov 2020

- Led and managed a team of 50-200 Amazon associates in a fast-paced distribution warehouse environment, fostering a culture of motivation, mentorship, and high-performance.
- Collaborated with the management team to establish and maintain quality control standards, driving operational excellence and meeting customer demand.

Projects

RevCommerce *Nextjs, Strapi, MongoDB, Redis, Node, Kubernetes*   https://www.RevCommerce.com
A powerful e-commerce system consisting of a CMS for streamlined content, a PIM for efficient product merchandising and editing, a DAM for centralized asset organization, and a secure cart/checkout experience.

The Industry App *React Native, Supabase (Postgres), AWS Lambda*   In Progress
The Industry App: A cutting-edge platform empowering photographers and videographers to effortlessly book New York City studios at hourly rates, providing a seamless and efficient experience for studio rentals.

Opsiq.ai *React, GraphQL, Node, Redis, Twilio*   https://opsiq.ai/
A machine learning-driven inside sales platform enabling seamless call management, performance tracking, and real-time collaboration for sales teams and managers.

Imprint: Learn Visually *Firebase, Swift, React, Headless CMS*   https://imprintapp.com/
An interactive learning app, creating visually engaging experiences and facilitating effective comprehension of complex concepts through immersive content.

Realtor.com *Swift, Java, Flutter*   https://www.realtor.com/
Led accessibility initiative for the Realtor.com app, ensuring inclusive user experiences by implementing industry best practices and WCAG guidelines. Drove accessibility enhancements, fostering equal access to real estate information for users of all abilities.

Skills

Technologies: Javascript/Typescript, React/Nextjs, Postgres, AWS Serverless, Vercel, Redis, Jest
Certifications: Stripe Certified Professional Developer, AWS Learning: Serverless