Javon McGilberry

+1 (404) 984-0718 * javonmcgilberry@gmail.com * LinkedIn.com/in/javonmcgilberry * javonm.com

SUMMARY

Senior Software Engineer bringing 8+ years of experience at industry-leading companies such as Spotify, FIS, and The Home Depot. Expert in both frontend and backend technologies including JavaScript, TypeScript, React, Next.js, CSS, Node.js, GraphQL, and SQL. Proven ability to deliver scalable, high-impact solutions that serve millions of users worldwide by bridging the gap between user interfaces and server-side functionalities.

WORK EXPERIENCE

Spotify (Contract)

Jul. 2024 - December 2024

Remote

Senior Frontend Engineer

- Development kick-off of flagship web app using TypeScript, Next.js, CSS, Node.js, impacting millions globally.
- Leveraged and contributed to Spotify's Design System, transforming Figma designs into responsive, accessible UIs, achieving 100% design accuracy.
- Optimized data fetching with Apollo Client for GraphQL integration, enhancing efficiency.
- Implemented testing with Jest and Playwright to ensure robust, error-free deployments.
- Coordinated with designers, product managers, and backend engineers in a fast-paced Scrum environment to meet tight deadlines and deliver iterative improvements ahead of schedule.

Chief Inc. Nov. 2022 – Present

Senior Fullstack Engineer

Remote

- Transformed a monolithic API to a microservices architecture using TypeScript, Node.js, SQL, GraphQL
 Federation, NestJS, Docker, and AWS services, improving system reliability and reducing load times by 40%
- Created a reusable component library with React and Storybook, accelerating front-end development by 25%.
- Overhauled user interfaces, reducing legacy code by 70% with React, Vite, and NX.
- Implemented analytics tools (Google Analytics, Datadog), enabling proactive issue resolution.
- Developed CI/CD pipelines with Jest and Playwright, achieving >=90% test coverage.

FIS Global (Contract)

Jul. 2021 – Nov 2022

Lead Frontend Engineer | Apr. 2022 - Nov. 2022 Senior Frontend Engineer | Jul. 2021 - Apr. 2022 Remote

Remote

- Coordinated the delivery of an International Payments Dashboard handling over \$1.5 billion annually, using React, Redux, TypeScript, GraphQL, and Jest.
- Researched and implemented emerging design patterns and server-side rendering technologies with Next.js, enhancing application performance and scalability.
- Strengthened security protocols by implementing OAuth 2.0 with JWT refresh tokens and HTTP request interception, securing real-time transactions.
- Leveraged Next.js for server-side rendering, reducing page load times and improving user experience.

The Home Depot

Feb. 2017 – Mar. 2021

Fullstack Software Engineer | Jul. 2017 - Mar. 2021

Atlanta, GA

Apprentice Software Engineer | Feb. 2017 - Jul. 2018

Atlanta, GA

- Maintained a monolithic legacy application handling over 1.6 billion transactions annually while driving the transition to a modern microservices architecture.
- "One Returns" Project: Founding member of full-stack React application now used nationwide across all Home Depot stores for processing customer returns, using React, Redux, Typescript, Node.js, Java & Spring Boot
- Streamlined the customer return process, reducing transaction times and decreasing cashier training expenses by 20% across over 2,300 stores.

SKILLS & INTERESTS

- Skills: JavaScript; TypeScript; SQL; HTML; CSS (TailwindCSS, Sass); Git
- Technologies: React; Next.js; Node.js; GraphQL; NestJS; SQL; AWS (EC2, S3, Lambda, SQS, EventBridge); Redux; ChakraUI; Styled Components; Apollo Server; GraphQL Federation; Sanity; Contentful; Figma; REST APIs; PostgreSQL; MySQL; Jest; Vitest; Cypress; Playwright; Selenium Web Driver; Docker; Kubernetes NX; Vite; Webpack; CI/CD Pipelines; Storybook; Contentful; Braze; Segment; Adobe Photoshop; Illustrator
- Interests: Photography; Craft Breweries; Cooking; Traveling; Playing my guitar.

EDUCATION

Kennesaw Mountain
GPA: 3.8/4.0
August, 2012
Kennesaw, GA