Javon McGilberry

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SUMMARY

Senior Software Engineer bringing **8+** years of experience at industry-leading companies such as **Spotify**, **FIS**, and **The Home Depot**. Adept in **JavaScript**, **TypeScript**, **React**, **Next.js**, **CSS**, **Node.js**, **GraphQL**, and **SQL**. bridging the gap between front-end user interfaces and robust backend architectures. Demonstrated ability to modernize legacy systems, optimize performance, and foster collaborative, high-performing Agile teams.

WORK EXPERIENCE

Spotify (Contract)   **Jul. 2024 – December 2024**
Senior Frontend Engineer   *Remote*
- Launched a flagship web app with TypeScript, Next.js 15, CSS, and Node.js—scaling to millions globally.
- Architected an SSR-first approach using Next.js 15 for improved SEO and load performance, integrating React Query for client-side caching and real-time data synchronization—achieving optimal speed and reliability.
- Elevated Spotify's Design System by implementing WCAG-compliant accessibility standards and achieving pixel-perfect fidelity from Figma designs to production, ensuring inclusive experiences for millions of users.
- Enforced comprehensive testing strategies 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 service– improving system reliability and reducing load times.
- Overhauled user interfaces with React, & Vite, replacing 70% of legacy code and modernizing the tech stack.
- Created a reusable component library with React and Storybook, accelerating front-end development by 25%.
- Implemented analytics tools (Google Analytics, Datadog), for issue resolution and performance tracking.
- Developed CI/CD pipelines with Jest, Playwright, & Gitlab achieving >=90% test coverage releases.

FIS Global (Contract)   **Jul. 2021 – Nov 2022**
Lead Frontend Engineer | Apr. 2022 – Nov. 2022   *Remote*
Senior Frontend Engineer | Jul. 2021 – Apr. 2022   *Remote*
- Coordinated an internal International Payments Dashboard processing $1.5B+ annually using React, Redux, TypeScript, GraphQL, and Jest.
- Explored emerging design patterns via Next.js, enhancing performance and scalability in financial applications.
- Implemented OAuth 2.0 with JWT refresh tokens and HTTP interception, fortifying 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 legacy monolithic app handling 1.6B+ transactions annually while driving a shift to microservices.
- Pioneered the *One Returns* project, creating a full-stack React app used by all 2,000+ Home Depot stores
- Streamlined workflows with React, Redux, TypeScript, Node.js, Java, and Spring Boot, boosting efficiency and reducing cashier training overhead.

SKILLS & INTERESTS

- **Core Skills:** JavaScript (ES6+), TypeScript, SQL, HTML, CSS (TailwindCSS, Sass), Git, Agile, Microservices Architecture, Distributed Systems
- **Frontend:** React, Next.js, Redux, React Query, Apollo, GraphQL, GraphQL Federation, ChakraUI, Styled Components, Storybook, Figma, Vite, Nx, Webpack, Contentful, Sanity,
- **Backend & DevOps:** Node.js, NestJS, Spring Boot, Docker, Kubernetes, AWS (EC2, S3, Lambda, SQS, EventBridge), CI/CD Pipelines (Gitlab CI/CD / GitHub Actions), PostgreSQL
- **Testing & Observability:** Jest, Vitest, Cypress, Playwright, Datadog, Google Analytics, Segment

EDUCATION

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