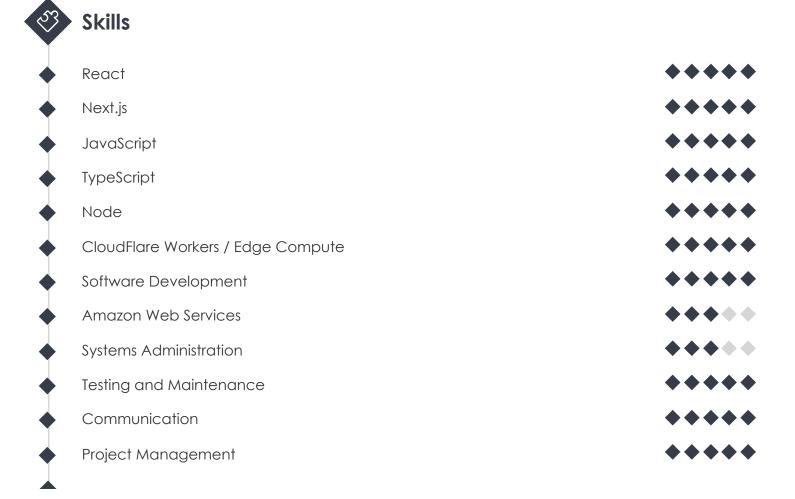# J.C. Hiatt

Senior Software Engineer

Address Mississippi

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Results-oriented and innovative Senior Software Engineer with over 10 years of experience consulting, managing projects, and maintaining sales relationships with clients. Easily communicates complex technical requirements to non-technical stakeholders. Excellent leadership record of mentoring teammates and leading efforts on high business impact projects.

Experienced full-stack engineer. Over 10 years of consulting and business experience. Excellent communication skills — experienced conference speaker, technical writer, and teacher. Familiarity with multiple technologies, including JavaScript, TypeScript, React, Redux, Node, GraphQL, Next.js, Redis, Postgres, Gatsby, Ruby on Rails, WordPress, et al.

Experience building developer communities and organizing developer events such as meetups and conferences. Very effective at communication, and coordination of multiple parties towards a common goal.

Skills

Skill	Level
React	◆◆◆◆◆
Next.js	◆◆◆◆◆
JavaScript	◆◆◆◆◆
TypeScript	◆◆◆◆◆
Node	◆◆◆◆◆
CloudFlare Workers / Edge Compute	◆◆◆◆◆
Software Development	◆◆◆◆◆
Amazon Web Services	◆◆◆◇◇
Systems Administration	◆◆◆◇◇
Testing and Maintenance	◆◆◆◆◆
Communication	◆◆◆◆◆
Project Management	◆◆◆◆◆

Work History

Nov 2021 -
Current

Senior Software Engineer, Edge CDN

Walmart

I work on the Edge Foundation - CDN Team.
- Built a first-of-its-kind, multi-tenant plugin system framework to allow execution of chained plugins (middleware) on a major Edge Compute platform and allow teams to author and share plugins across organizations.
- Maintain a customer queuing system built on edge compute that allows 100s of thousands of concurrent users to queue up for sales events without impact at origin. Shipping new features regularly.
- Act as the resident JavaScript/TypeScript expert for the team.
- Built custom CI/CD pipelines for our team's queuing product.
- Build UI prototypes for internal APIs.
- Maintain team API specs and use code generation to issue language-specific clients.
- Maintain functional tests in Golang.
- Collaborate with other Edge Foundation teams to shape features and products.
- Collaborate with developers and operations teams from all of Walmart's markets to implement best practices for performance, security and scaling.
- Develop & contribute to documentation and guides for Edge Foundation architecture, products and features.

Jan 2023 -
Current

CTO

Learn Arena, Remote

- Assisting the CEO in formation of strategic initiatives and prioritization of work balanced with available resources.
- Leading engineering efforts.
- Designing architectural plans of various components of the platform.
- Evaluating emerging technologies for potential adoption, staying ahead of industry trends to maintain competitive advantage.
- Creating and tracking feature specs, organized into tasks to be divided amongst the team.
- Designing, building, testing, and shipping front-to-back many critical features of the platform.
- Managing direct reports.

Nov 2012 -
Current

Software Consultant

Hiatt Consulting

- Consulting for projects large and small for a numbers of years, including a lot of collaborative projects with marketing agencies as well as early-stage startups. Managed teams of up to ten members.

Dec 2020 -
Nov 2021

Senior Software Engineer

Tuft & Needle

- Built internal Next.js projects and open sourced various pieces of technology used
- Played an important role in the company's migration to Next.js
- Worked with unfamiliar code, businesses processes, and stakeholders to pull off multiple product launches
- Architected a multi-brand microfrontend for a high-traffic part of our sites
- Played an important role in getting stakeholder buy-in for creating a design system

Nov 2017 -
Jan 2021

Founder

DevLifts

- Made a company to help developers learn to live healthier lives
- Built a community of hundreds of developers looking to get fit
- Set up automations for product delivery, notifications, and billing

Nov 2019 -
Dec 2020

Full Stack Developer

Tuft & Needle

- Implemented features across three brands with shared monorepo resources
- Led CCPA "Do Not Sell" solution across three brands
- Led endeavor to easily generate experimental microsites in specific markets
- Collaborated effectively across teams and across departments, helped build consensus around decisions
- Paired with juniors often

May 2019 -
Sep 2019

Software Engineer & Growth Manager

Echobind

- Worked with modern and bleeding edge technologies, such as TypeScript, GraphQL, React, React Native, Node, Next.js, and more.
- Spoke at multiple conferences about JavaScript and web development
- Led a new Growth division responsible for growing the company's relationship with the developer community and generating new revenue streams

Jun 2018 -
Apr 2019

Frontend Engineer

Trinity Apparel

- Responsible for setting up new React environment in a large legacy codebase
- Established and enforced good practices and patterns in the new React codebase
- Wrote documentation for current and future team members
- Created brand new marketing site to replace a very dated site, integrated WordPress for ease-of-use by marketing department

Sep 2012 - Jan 2016

Executive Director

KingAirNation

- Oversaw and produced all digital media — including web development, design, video, writing, ad buys, and internal workflow software.

Jun 2012 - Sep 2012

Web Developer

The Cirlot Agency

- Worked closely with interactive media managers as well as the marketing department developing WordPress websites for the agency's clients.