

JOHN POPE

FULL STACK WEB DEVELOPER WITH A FRONT-END FOCUS. 10 YEARS OF EXPERIENCE BUILDING WEB APPLICATIONS AND UI COMPONENT LIBRARIES. SEEKING A SENIOR-LEVEL ROLE ON A COLLABORATIVE, PRODUCT-FOCUSED-TEAM.

SKILLS

ReactJS / NextJS → Redux → CSS Frameworks (Styled Components, Material UI, Tailwind, SASS) → SQL, PostgreSQL MongoDB → ExpressJS → NestJS → Agile Development → Microservices(NestJS, GraphQL) → Scrum → Angular Version Control Systems(Github, Gitlab) → CI/CD Deployment (Azure, Vercel) → NodeJS → GraphQL → Web Socket API End to End Testing (Cypress) → Unit Testing (Jest, React Testing Library, Chromatic) → Problem-solving Skills Code Reviews → Mentorship → Project Management → Typescript → Cloud (AWS, Lambda) → REST API's → Micro Services → Figma → HTML5 → Javascript → REST services → Front-end Development

EXPERIENCE

SENIOR FRONT END DEVELOPER

DESTIFY | CHICAGO 2022 - 2024

- **Led the development and maintenance of a high-traffic web application** focused on destination wedding bookings, along with administrative tools for travel agents to support these bookings
- **Played a pivotal role in talent acquisition, interviewing, and hiring developers**, significantly contributing to the formation and growth of a highly competent stateside development team.
- Architected and built two comprehensive NextJS applications from the ground up, including a proprietary UI component library built on TailwindCSS and Typescript. Enhanced these applications with a robust documentation suite utilizing React Storybook.
- Provided leadership to offshore development team and oversaw code reviews and quality control.
- Worked with product owners and designers on product development, business requirements and responsive designs.
- Spearheaded the **front-end testing initiative**, advising the team on best practices and implementing efficient testing strategies using Storybook and Cypress to ensure robust and reliable application builds in CI/CD pipeline

LEAD UI ARCHITECT / CONSULTANT

INTELLIGENT BUSINESS SOLUTIONS / BROADRIDGE FINANCIAL | WASHINGTON, DC 2019-2021

- **Architected and developed a cutting-edge foreign exchange platform tailored for hedge funds**, utilizing WebSocket for real-time stock data via capital markets using TypeScript, and a custom-built React component library, enhancing trading efficiency.
- **Advised Broadridge's senior leadership** on strategic framework consolidation, playing a key role in the elimination of redundant processes and frameworks, which markedly increased operational efficiency and reduced development costs.
- Led a comprehensive five-month audit of four proprietary UI frameworks, streamlining operations and enhancing tooling processes, resulting in optimized performance and reduced overhead.
- **Provided expert guidance on best practices for component libraries and UI design patterns** to one of the world's largest FinTech companies, significantly enhancing their development strategies and product scalability.

FULL STACK DEVELOPER

SOMO (now CI&T) | CHARLESTON, SC 2018-2019

- Served as a key front-end developer at a digital agency, primarily for Audi USA, enhancing their digital interfaces and user experiences.
- Used GraphQL to construct a microservices api for serving content and accessing Audi's internal api's.
- Developed a high-performance, thoroughly-documented component library of server-rendered ReactJS components, enabling Audi's designers to efficiently create content within a custom CMS
- Migrated Audi from AEM to a custom CMS solution built by us, **saving them hundreds of thousands of dollars**
- Contributed significantly to the development of a Premium Charging application for Audi's e-Tron vehicle, integrating sophisticated features with multiple GraphQL backends.
- **Led a rapid expansion of the stateside development team**, growing from 3 to 12 members within six months, through strategic hiring and thorough interviewing and vetting.
- **Played a crucial role in Audi's Super Bowl campaign** and managed a successful RFP process, securing our status as their agency of record due to exemplary service and timely delivery.

UI ENGINEER (Core UI R&D) | SOFTWARE ENGINEER II(UX)

BENEFITFOCUS | CHARLESTON, SC 2014 -2018

- Served as a Front-End Developer within the User Experience team at Benefitfocus, focusing on enhancing user interfaces and workflows.
- Played a key role in the development and expansion of Benefitfocus' UI design system, utilizing ReactJS and twitter Bootstrap.
- Implemented various user workflows using ReactJS, integrated with a Redux state management system and Apollo for optimized data handling.
- Onboarded and mentored junior developers, providing training and guidance to strengthen development skills and enhance team capabilities.

CONTACT

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Work Samples and references available by request.