

# Jarod Christiansen

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## EXPERIENCE

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### Troop

Remote

Software Engineer

07/2022 - 12/2022

- Engineered real-time financial dashboards to include statistics for \$3M in assets and variable content feeds dependent on user holdings among 600+ company entities, enabling engagement with community-driven proposals, encouraging shareholder activism.
- Structured and maintained staff content management platform with React-Admin, facilitating content creation and internal asset management for a team of 9 editors. Allowing CRUD operations for articles and company entities.
- Facilitated feature development within NextJS and React-Native android applications maintaining feature parity, and timeline for product deliverable expectations in an Agile methodology.

### Choice Hotels International

Phoenix, AZ

Software Engineer I

10/2021 - 07/2022

- Engineered frictionless user interfaces and custom components utilizing React and Redux to improve hotel reservation booking and management experience for 7,000 international hotels from server-side rendered application.
- Led ADA compliance optimization for user interfaces, integrating Google Lighthouse for performance and accessibility metrics, which improved accessibility scores above 90% consistently.
- Developed efficient data manipulation and storage pipelines to optimize performance of reservation and guest management systems for 4000+ daily users using Typescript.

### AdviNow Medical

Scottsdale, AZ

Software Engineer I

07/2021 - 10/2021

- Led front end development team in platform and browser consistency verticals, leveraging a mobile-first methodology to build a responsive enterprise application that facilitated contactless onboarding for 16 clinics.
- Architected HIPAA compliant document collection and financial services pipelines, appointment booking, and SMS notifications to connect with doctor admin portal and act as a medical scribe for clinics.

### BizIQ

Phoenix, AZ

SEO Analyst

10/2019 - 07/2021

- Formulated content delivery and optimization schedule to prioritize business development strategies for 2,800 local and 35 national businesses.
- Completed technical audits and site structure optimization, leveraging Screaming Frog Crawler, Google Analytics, and XML Sitemaps for 2,000+ websites.

## SKILLS

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**Languages/Tooling:** HTML, CSS/SCSS, JavaScript/TypeScript, Apollo GraphQL, Python, Git, Docker, Kubernetes

**Front End:** ReactJS, NextJS, React-Native, Jest, Enzyme, Cypress, Bootstrap, Material Design, Web3.js, Ethers.js

**Back End:** NodeJS, GraphQL, MongoDB, PostgreSQL, SQLAlchemy, Django, Flask

## PROJECTS

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### HodlWatch

- Real-time reporting of financial, social, and on chain metrics for 1,600 digital assets, including a user system allowing community engagement. (NextJS, Apollo, Next-Auth, MongoDB, Optimizely, TradingView, React-Vis)

### MoonMarket

- NextJS NFT marketplace deployed to Polygon's Mumbai test net. Implements Open Zeppelin ERC721 contracts to allow users to create sales for their own NFTs. (NextJS, Solidity, Open Zeppelin, Hardhat, IPFS)