# **Xavier Johnson**



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https://xavier-work.com

## Summary

Over the past 8 years, I've gained experience in building successful products from the ground up.

As a senior web/mobile developer with team leadership experience, I've worked with both startup and enterprise clients to develop reliable, cohesive, and well-accepted solutions by users.

Aside from my professional pursuits, I am passionate about technology, stocks and finance, cryptocurrencies, and blockchain.

#### My Experience:

- Web and mobile development using React, React Native, Angular, Ionic, Node.js, PHP, Laravel, and Ruby on Rails.
- Utilized reusable components with UI frameworks such as Bootstrap, Tailwind CSS, Semantic UI, and Material
- Experience with RESTful APIs, JSON data structures, and API integration.
- Experience with various databases including DynamoDB, MySQL, GraphQL, Redis, MongoDB, and Firebase.
- Proficient in designing architecture on Amazon AWS including Lambda, EC2, S3, SES, Cloudfront, Route53, and other AWS services.
- Experienced in blockchain development, specifically Ethereum, Web3.js, Solidity, and NFT Marketplace development.

# **Experience**



#### Full-stack Developer

Freelance / Contract / Self-Employed

May 2020 - Present (3 years 1 month)

As a full time freelancer, I have been working with React, Angular, Vue, Node, Express, PHP, Laravel, Ruby on Rails, React Native, Ionic, Web3, Smart contract integration, NFTs, and some other Blockchain skills.



### Senior Full-Stack Developer

#### Stratacent

Mar 2021 - May 2023 (2 years 3 months)

- Developed a health monitoring server/app in Ruby on Rails and React to keep track of the application's health.
- Built the foundations of a web components library to integrate into client's web applications.
- Redesigned the database and the API for consistency, readability, performance, and future expansion.
- Developed a universal search feature for a customer-facing analytics application that allowed all of the application's data entities to be searched instantly within a single interface.
- Developed, deployed, and evaluated a hybrid recommendation engine in Laravel for an online store.

Skills: React, Next.js, Vue, React Native/Expo, Laravel, Ruby on Rails, Docker, CI/CD



### Full-stack & Blockchain Developer

**Valcre®** 

May 2019 - Feb 2021 (1 year 10 months)

- Kept up-to-date with the latest developments in blockchain security and regulatory compliance.
- Investigated and responded to security incidents and breaches involving blockchain assets.
- Audited 100s of smart contracts written in languages such as Solidity and Rust.
- Developed frontend using React.js integrated Restful APIs.
- Continuously improved application performance and user experience by implementing new features and optimizing existing code.
- Proficient in version control systems like Git and project management tools like Jira, Trello, and Asana.

Skills: Ethereum, Web3.js, Metamask, Solidity, Node.js, React.js, Git



#### Lead Web Developer

Playvox

Jun 2017 - Apr 2019 (1 year 11 months)

- Oversaw full lifecycle of software development for 5 projects with 100% on time delivery while staying 5% under budget.
- Designed processes for cleanup and performance improvement that minimized downtime by 9%.
- Assisted the design team by delivering pixel-perfect implementation of websites for over +7 projects.
- Solved problems in a highly technical platform that empowers hundreds of thousands of people.
- Refactored existing components and code paths into clearer, standardized, documented, and testable API-driven boundaries often resulting in 100%+ faster page load speeds.
- Built and maintain unit and integration tests with Jest and Cypress.

Skills: React, Redux, Angular, Typescript, Node, PHP, Laravel

#### ) Frontend Web Developer

Textio

Oct 2014 - Jun 2017 (2 years 9 months)

Developed 5+ websites and web apps as a frontend developer.

- Helped sculpt feature sets for various teams' needs.
- Developed a device profiling web app for color experts.
- Worked closely with API team with an API under active development.
- Designed the application architecture and developed a web application from scratch, utilizing several libraries such as jQuery and Bootstrap.
- Created scalable and reusable codes, implemented responsive design, and integrated state and data flow with server-side technologies.
- Implement Social login/register and Personal verification.

Skills: HTML, CSS, JavaScript, jQuery, Bootstrap, Photoshop

#### **Education**



#### Arizona State University

Bachelor of Science - BS, Computer Science

# **Skills**

React.js • JavaScript • Angular • Node.js • GatsbyJS • Next.js • Vue.js • React Native • Laravel • Ruby on Rails