

# Josh Andromidas

## Fullstack Software Engineer

Nashville, TN | (385) 235-9205 | joshandromidas@gmail.com

linkedin.com/in/josh-andromidas | github.com/andromidasj

Portfolio: dev.joshandromidas.com

### TECHNICAL SKILLS

---

**Front End:** JavaScript, Typescript, React, Redux, NextJS, HTML, CSS, Tailwind

**Back End:** Java, Spring Boot, Node.js, Express, MongoDB, PostgreSQL, MySQL, RESTful API Development

**Deployment:** AWS, Cloudflare, Nginx, Vercel

**Developer Tools:** Git, npm, Yarn, Bun, Webpack, Babel, Docker, Agile Methodology

**Additional Languages:** Spanish, Italian

### PROFESSIONAL EXPERIENCE

---

#### Senior Frontend Engineer/Founding Developer | TakeHomes

Tech stack: NextJS, Typescript, React, Tailwind

2024

- **Led the end-to-end design and development** of the TakeHomes marketing landing page, transforming wireframes into a polished, live product.
- Collaborated with the CTO to **architect the API** for a new product, designing endpoints and data models from the ground up.
- Revamped the internal application dashboard using React and Tailwind, enhancing user flow and significantly boosting productivity.
- **Engineered dynamic, responsive designs** to optimize visuals and functionality across all screen sizes.
- Refactored the codebase for efficient styling with Tailwind, adhering to Next.js and React best practices.
- Produced and recorded demo videos of the internal user interface for marketing purposes.

#### Full Stack Engineer | Booz Allen Hamilton

Tech stack: Javascript, React, SCSS, Redux, Redux Toolkit, Java, Spring Boot

2022 - 2024

- **Led the frontend integration of advanced security measures**, utilizing a secure enclave to safeguard sensitive data within the application.
- **Optimized Redux state management** usage, significantly enhancing development efficiency and UI performance across the codebase.
- Refactored API calls by transitioning to RTK Query, which substantially reduced bugs and minimized code complexity.
- Trained developers on frontend tools to improve code performance, efficiency, and readability.
- Collaborated closely with backend developers to define requirements and implement robust frontend features.
- Received an award for outstanding contributions to the team's success with React.

### PROJECTS

---

#### Full Stack Engineer | Eagle Eye Review | React, TypeScript, TailwindCSS, NextJS, Vercel, Postgres, Neon, Clerk 2023

*A robust application for an attorney to receive, manage, and process legal orders*

- **Designed, developed, and built** the website from start to finish, delivering a complete full-stack solution.
- **Implemented advanced forms** with recursive child components, enabling the submission of dynamic and complex orders.
- **Added Word document (.docx) generation**, using order data to create documents with dynamic fields.
- **Created an admin dashboard** where the attorney can view, filter, and manage received orders.

#### Full Stack Engineer | Red's Pest Control | React, TypeScript, TailwindCSS, NextJS, Vercel

2023

*www.callreds.com: A website created for a pest control company to showcase their offerings and attract customers*

- **Designed, developed, and built** the website from start to finish, delivering a complete full-stack solution.
- Handles email contact forms, analytics, SEO, image optimization, and more.

## EDUCATION

---

**Hack Reactor** | Advanced Software Engineering Immersive Program

Graduated, 2022

- Cohort: RFC-2202

**Utah Valley University** | Commercial Music

Some college, 2020-2021

**Brigham Young University** | Commercial Music

Some college, 2016-2019

- Relevant course: CS110 – C++

## SERVICE & LEADERSHIP

---

Served as a full-time religious missionary in Peru from July 2014 to July 2016, for The Church of Jesus Christ of Latter-day Saints. Learned Spanish fluently and served in multiple leadership and management roles:

- **Finance Manager** – Trained local leaders to effectively manage and guide a workforce of hundreds of volunteer missionaries. Managed expense reports and collaborated closely with the mission president to develop and present solutions to organizational challenges. (*approx. 8 months*)
- **District Leader** – Responsible for closely supporting, training, and instructing a group of 4-6 missionaries. (*approx. 12 months*)