

# JONATHAN SEQUEIRA

LEAD SOFTWARE ENGINEER    📍 CONROE, UNITED STATES    ☎ (954) 540 5276

## ◦ DETAILS ◦

1888 Canyon Live Oak Street  
Conroe  
United States  
(954) 540 5276  
[sequeira.s.jonathan@gmail.com](mailto:sequeira.s.jonathan@gmail.com)

## ◦ LINKS ◦

[Linkedin](#)  
[Github](#)  
[Project](#)

## ◦ SKILLS ◦

Node.js  
JavaScript  
React  
Redux  
Jest  
Cypress  
Git  
C# .NET  
Java  
SQL  
Azure DevOps  
Docker



## PROFILE

Engineer with 7+ years of experience in fintech and SaaS, specializing in React, TypeScript, and Node.js. Skilled in full-stack development, cloud platforms (Azure, Vercel, Supabase), and secure integrations (OAuth, Okta). Delivered high-impact projects including a trading card e-commerce app with Square and Electron-powered label printing. Passionate about clean code, developer experience, and practical architecture.



## EMPLOYMENT HISTORY

### Senior Software Engineer at Synchrony Financial

March 2024 — Present

- Enhanced platform security by remediating top DAST findings and optimizing Azure CI/CD pipelines.
- Developed component libraries with Tailwind CSS to standardize frontend implementation.
- Mentored developers and contributed to technical planning of microfrontend migration.
- Sunset-ted application.

### Senior Software Engineer at Ally Financial

March 2022 — March 2024

- Reduced DAST infractions from 600+ to just 14 across a large React monolith.
- Automated deployments with Terraform across all environments, increasing delivery velocity.
- Introduced Cypress for E2E testing and replaced manual QA processes.
- Spearheaded 40% migration to TypeScript and standardized best practices across teams.
- Embedded with product/design to deliver customer-facing enhancements quickly

### Senior Software Engineer at USAA

September 2021 — March 2022

- Modernized legacy web components into modular React widgets.
- Implemented profile UI enhancements across distributed systems.
- Increased testing coverage by 20% across multiple initiatives.
- Championed Typescript adoption across multiple teams.

### Software Engineer at Adsync Technologies

May 2021 — September 2022

- Built Navy-grade software for fuel logistics and database-driven applications.
- Collaborated with DoD teams to ensure software compliance and performance.
- Provide troubleshooting assistance and analysis to customers and other activities for application, database, software, hardware and/or interface related issues and resolve.

### Software Engineer at GDIT

April 2019 — May 2021

- Created FAA dashboard to visualize drone flight data in 3D using ArcGIS.
- Built ACT/SAT automation service for military personnel reimbursements.
- Implemented secure APIs and JWT-based testing endpoints

## Junior Software Engineer at Ryze Agency, Fort Lauderdale

August 2018 — March 2019

- Key member in specification, design, implementation, and support of products as well as improving existing features and product performance.
- Perform regular website updates and maintenance.
- Delivered client websites with custom CMS features and responsive design.
- Built call center tracking dashboard using Node.js and Express

## United States Navy

December 2011 — June 2017

- Managed high-stakes fuel operations using HMI software on naval aircraft carriers.
- Provided local IT and systems support, reinforcing hardware and network security.

## EDUCATION

### B.A. - Computer Science, Florida International University, Miami

August 2019 — October 2021

### A.A - Computer Science, Broward College, Fort Lauderdale

May 2017 — March 2018

- Deans List
- 4.0 GPA

## CERTIFICATIONS

### CompTIA Security+ ce

August 2020 — August 2023

### Microsoft Technology Associate

August 2020

## REFERENCES

- References available upon request

## COURSES

### Full Stack Web Development, Florida Vocational Institute

March 2018 — November 2018