

Alejandro Munoz

Software Developer

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CAREER SUMMARY

Developer with 3+ years of experience building modern, scalable frontend applications in healthcare and enterprise environments.

Skills

Frontend: React, TypeScript, JavaScript, Next.js, React Native, HTML/CSS, Storybook
Backend: Node.js, Java/Spring Boot, SQL (Oracle, SQL Server)

DevOps/CI/CD: GitHub Actions, Docker, AWS (Lambda, S3), Azure
Testing: Jest, Playwright
Tools: Jira, Figma, Postman

PROFESSIONAL EXPERIENCE

Carnival Cruise Lines Miami, FL

Software Engineer

July 2024 – Present

- Built React/Next.js features for internal casino operations, platform backed by AWS Lambda and S3.
- Automated Tableau workflows using a custom developed Node.js service.
- Led development of a Node.js/XML casino tipping application deployed with Docker.
- Developed Oracle Apex applications to automate manual workflows for shipboard employees.

Better Streets Broward

Broward County, FL

Software Engineer

Feb 2024 – July 2024

- Built interactive frontend applications to visualize transportation data using JavaScript & modern UI patterns.
- Collaborated with non-technical stakeholders to translate requirements into usable interfaces.
- Delivered data driven visual tools supporting planning and policy decision-making.

Intune Health

Miami, FL

Software Engineer

Dec 2022 – Jan 2024

- Modernized a legacy healthcare dashboard using React and TypeScript for clinical communication workflows.
- Developed reusable UI components aligned with design system and frontend best practices.
- Integrated frontend applications with backend services and APIs in a regulated healthcare environment.
- Participated in agile development, code reviews, and frontend performance improvements.
- Built and deployed a React Native mobile application used by healthcare staff.

ChenMed

Miami, FL

Software Engineer Intern

Aug 2022 – Dec 2022

- Maintained and enhanced React-based employee healthcare applications.
- Collaborated closely with product, design, and senior engineers to implement new features.
- Resolved frontend bugs and improved UI reliability and responsiveness.

EDUCATION

Broward College

Oct 2016 – Sept 2020

- Bachelor of Applied Science - Web Development

