

# Alejandro Munoz

## Software Developer

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### CAREER SUMMARY

Developer with experience in JavaScript/TypeScript, React/Native, Next.js, Node.js delivering scalable applications across healthcare, gaming, and cruise industries.

Languages	JavaScript/TypeScript, React/Native, NextJs, HTML, CSS, SQL
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Tools	Atlassian Jira, Azure DevOps, Agile Kanban, Git Version Control, Jest Testing Library, Postman, AWS, Docker, SQL Server, Oracle Apex
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### PROFESSIONAL EXPERIENCE

Carnival Cruise Lines	Doral, FL
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#### **Web Developer**

July 2024 – Present

Technologies: React/NextJs Router, XML, AWS, Lambda, Docker, Nodejs, Oracle SQL, Apex

- Contributed to a 10-person development team to design, build, and deploy a Next.js application for land-based casino employees, streamlining cruise voucher management.
- Developed a Node.js automation tool to run Tableau workflows on schedule, eliminating manual execution and ensuring consistent daily reporting.
- Integrated REST APIs for Qualtrics analytics, enabling real-time feedback collection and improved customer insight reporting.
- Implemented features and resolved bugs for XML-based embedded slot machine UIs, enhancing user engagement.

ChenMed	Miami, FL
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#### **Software Engineer**

Dec 2022 – Jan 2024

Technologies: React TypeScript/JavaScript, Kendo, Java 21, Spring Boot, MongoDB, Kafka, Swagger, Docker.

- Redesigned and modernized a legacy dashboard in collaboration with a 9-person team, increasing adoption and daily usage by doctors and staff.
- Developed and deployed microservices and UIs to production using Event-Driven Architecture, Test-Driven Development, and Domain-Driven Design, improving scalability and maintainability.
- Migrated frontend codebase to a monorepo architecture as part of the Frontend Platform team, reducing build times and simplifying dependency management.
- Implemented unit, integration, and component tests for both frontend and backend projects, increasing test coverage and reducing production defects.
- Transitioned mobile app to React Native on a 14-person cross-functional team.

<b><i>Software Engineer Intern</i></b>	Aug 2022 – Dec 2022
Technologies: React Native Typescript, GoNative, Java, Spring Boot, Material UI, Space	
<ul style="list-style-type: none"> <li>Handled Frontend maintenance of Intune Health™ and TeamCare™ apps as part of a 3 person team.</li> <li>Worked closely with Product and UX to prepare the overhaul of Go Native apps.</li> <li>Responsible for fixing bugs and implementing new features for Go Native apps.</li> <li>Successfully onboarded and trained 2 new interns during internship.</li> </ul>	
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Burdette Beckmann Inc	Hollywood, FL
<b><i>Accounts Receivable Associate</i></b>	July 2019 – Aug 2022
<ul style="list-style-type: none"> <li>Analyzed financial data for 100% accuracy relative to invoices.</li> <li>Addressed and resolved data discrepancies.</li> <li>Organized and managed financial data for over 20 accounts.</li> <li>Communicated with multiple manufacturers to obtain financial statements.</li> </ul>	
EDUCATION	
Broward College	Oct 2016 – Sept 2020
<ul style="list-style-type: none"> <li>Bachelor of Applied Science <ul style="list-style-type: none"> <li>Web Development, Computer Science</li> </ul> </li> </ul>	
<ul style="list-style-type: none"> <li>Associate's in Arts</li> </ul>	Oct 2016 – Sept 2018