Israel Arcos

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Objective

Software Engineer with 3+ years of experience across front-end and full stack roles. Skilled in React, TypeScript, Java, and AWS, with a strong focus on building scalable applications and delivering user-friendly interfaces.

Summary

- Experienced in both front-end engineering (React, TypeScript, Next.js, UI/UX) and backend development (Java APIs, NoSQL, AWS).
- Track record of success at Amazon Web Services (AWS) delivering scalable code and optimizing CI/CD pipelines.
- Strong skills in responsive design, accessibility, and performance optimization.
- Recognized for mentoring junior developers and improving code quality.

Experience

Software Engineer | Amazon Web Services (AWS) | Jan 2025 - Present

- Designed, implemented, and deployed Java APIs and NoSQL databases, improving performance.
- Partnered with teams to enhance code quality and developer workflows.
- Leveraged AWS services for scalable cloud integration.

Front-End Developer | Amazon Web Services (AWS) | Jul 2022 - Dec 2024

- Built React/TypeScript UI components from Figma designs, improving scalability and UX.
- Developed API integrations with state management, boosting front-end efficiency.
- Improved CI/CD build pipeline, reducing build times by 30%.

Front-End Developer Intern | MedAtlas | Nov 2021 - Jan 2022

React development with responsive, accessible design.

Front-End Developer Intern | Amazon Web Services (AWS) | May 2021 - Aug 2021

• UI Authenticator project leveraging AWS APIs.

Projects

- Portfolio Website (israx.dev): CLI-inspired Next.js site with animations and performance optimizations.
- Blog Cards Showcase: Accessible React components with responsive design.
- Payment Landing Page: Modern UI with reusable components and accessibility focus.

Skills

- Front-End: React, Next.js, JavaScript, TypeScript, HTML5, CSS3
- Back-End: Java, NoSQL (AWS DynamoDB), Node.js (exposure)
- Cloud & Tools: AWS services, Git, GitHub, Webpack, ESLint, Yarn/NPM
- Core Strengths: Accessibility, Responsive Design, API Development, Scalable Systems, Mentorship

Education

- Hunter College B.A. Computer Science | Aug 2020 May 2022
- Hostos Community College A.S. Mathematics | Jan 2019 May 2020