

JON CARLO SANCHEZ

Senior Software Engineer

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SUMMARY

Senior Software Engineer with 13+ years of full-stack experience building scalable web applications with React, TypeScript, Next.js, Node.js, and C#. Deep healthcare technology background — SMART on FHIR, Epic EHR integration, and WCAG-compliant telehealth platforms serving 100K+ monthly sessions — now delivering real-estate technology solutions at Revive.

EXPERIENCE

Senior Software Engineer · Revive Real Estate

Feb 2026 – Present

- Partner with the production team to deliver software solutions that streamline renovation project operations
- Build and maintain web applications using TypeScript, Next.js, React, and Tailwind CSS, backed by Firebase
- Integrate HubSpot to connect CRM data and workflows with internal tooling

TypeScript · Next.js · React · Tailwind CSS · Firebase · HubSpot

Senior Software Engineer · TruLite Health

Mar 2022 – Dec 2025

- Architected monorepo housing three Next.js applications, a shared component library, and a TypeScript types library for API contracts and domain models
- Built Epic-integrated practitioner portal enabling clinicians to access health equity content directly within the Epic Hyperspace workflow
- Engineered scalable UI component library using React, Storybook, and Tailwind CSS with WCAG 2.1 AA-compliant components
- Implemented SMART on FHIR integration for healthcare authentication and data exchange with Epic EHR systems

React · TypeScript · Next.js · SMART on FHIR · Azure AD

Senior Software Engineer · Teladoc Health

Apr 2016 – Mar 2022

- Developed hospital-systems telehealth platform serving thousands of daily patient-provider video consultations
- Implemented real-time video visits using OpenTok WebRTC and Microsoft Teams, supporting 100K+ monthly sessions
- Integrated Surescripts e-prescribing system, improving prescription fulfillment speed by 60%
- Mentored 3+ junior engineers through code reviews and pair programming

React · C# · WebRTC · EHR Integration · Mentoring

Senior ASP.NET Developer · BIKO Technologies

Nov 2011 – Dec 2015

- Designed and developed enterprise e-commerce and hotel booking applications for Australian and New Zealand markets
- Migrated legacy ASP.NET WebForms to MVC 5 architecture, reducing page load times by 35%

ASP.NET · MVC 5 · E-commerce · SQL Server

SKILLS

Frontend	React 19, Next.js, TypeScript, Tailwind CSS, Storybook, component libraries
Backend	Node.js, Express, C#/.NET, PostgreSQL, Firebase, RESTful API design
Healthcare	SMART on FHIR, CDS Hooks, Epic EHR, Surescripts, Redox, WCAG 2.1 AA
Platforms	Azure & Azure AD, Vercel, Turborepo, HubSpot, OAuth 2.0/JWT
Real-time	WebRTC, Vonage/OpenTok Video SDK, Microsoft Teams integration

EDUCATION

Bachelor of Science in Information Technology

Mapua Institute of Technology · Philippines