

# REYNALDO QUISPE SANCHEZ

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## Summary

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**UX-Focused Full Stack & Mobile Developer** with 7+ years of experience creating visually refined, user-centered digital products for web and mobile platforms. With a background in **graphic design** and **backend development**, I bridge design and engineering by translating UX principles into clean, accessible, and scalable user interfaces. I specialize in building intuitive UI systems while ensuring design consistency, usability, accessibility, and pixel-perfect implementation across the full stack.

## Experience

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### Making Sense | Remote

#### Web Developer/ Mobile Developer / UX Developer | 07/2021 - Present

- Built and maintained Next.js web applications with focus on performance, SEO optimization, accessibility (a11y), structured data, internationalization (i18n), and scalable, reusable component design.
- Implemented user interfaces from Figma designs with high visual accuracy, ensuring design consistency and pixel-perfect execution across browsers, devices, and locales.
- Developed and documented UI components using Storybook, contributing to shared design systems and improving collaboration between design and engineering teams.
- Built mobile applications using React Native and Flutter, applying clean architecture principles and consistent UI patterns across platforms.
- Worked with AI technologies and services to deliver intelligent features across web and mobile platforms.
- Implemented end-to-end and component testing using Cypress and Playwright to ensure UI reliability, visual stability, and regression prevention across languages.
- Delivered cross-platform, multilingual solutions through close collaboration with design, backend, QA, and product teams.
- Contributed to frontend architecture decisions, code quality standards, and the evolution of reusable, internationalized design systems.

### Jalasoft | Remote

#### Full Stack Engineer | 11/2019 - 01/2021

- Designed and implemented backend services using Node.js, Express.js, and TypeScript, ensuring clean, maintainable, and testable code.
- Built real-time features using WebSockets, enabling live updates, notifications, and event-driven interactions across web clients.
- Worked with relational and NoSQL databases (PostgreSQL, MongoDB) and ORMs (Sequelize, Mongoose) to design efficient schemas, optimize queries, and maintain data integrity.
- Integrated Firebase services (Authentication, Firestore, and Cloud Messaging) to support real-time data sync, user management, and scalable backend workflows.
- Contributed to a microservices architecture, implementing inter-service communication patterns and API routing behind a Kong API Gateway.
- Developed reusable frontend components in React, improving UI consistency and performance while applying KISS, DRY, and SOLID principles.
- Created internal tools for process automation, data monitoring, and system health reporting.
- Participated in CI/CD improvements and deployment workflows across multiple environments, ensuring reliable and repeatable releases.

### Agetic Bolivia Bolivia | La Paz

#### Full Stack Engineer | 02/2018 - 12/2018

- Developed secure government web applications using Vue.js.
- Designed, built, and documented RESTful APIs consumed by multiple government agencies, ensuring proper authentication, authorization, versioning, and standardization.
- Implemented backend services and integrations supporting national digital platforms and public-access systems.
- Contributed to the modernization of government systems by improving backend performance, reliability, and service orchestration.

- Collaborated with cross-agency technical teams to enable secure interoperability, data exchange, and robust system integrations.

### **Camex Bolivia | La Paz**

**Software Intern | 07/2017 - 12/2017**

- Assisted in the design and maintenance of the organization's web system as part of an internship program.
- Implemented UI improvements, fixed bugs, and ensured proper functionality across different modules.
- Participated in meetings to understand business needs and translate them into technical tasks.

### **Skills**

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Next.js, ReactJS, Vue.js, Astro, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind, shadcn, component architecture, SEO, Express, REST APIs, PostgreSQL, MongoDB, Sequelize, Mongoose, Model Context Protocol (MCP), design systems, scalable UI patterns, CI/CD, Git, UX/UI design, Flutter, Playwright, React Native, Cursor, Storybook

### **Education**

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**Universidad Pública de El Alto | El Alto - Bolivia**

**Bachelor's Degree in International Business | 12/2019**

**First Class Institute | La Paz - Bolivia**

**Associate Degree in English | 11/2019**

**Universidad Mayor de San Andrés | La Paz - Bolivia**

**Bachelor's Degree in Computer Science | 07/2016**

### **Languages**

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Spanish, English