Renzo Caiña

renzo.caina@outlook.com | (760) 481-2144 | Spanish Fork, UT | LinkedIn | Github | Portfolio

TECHNICAL SKILLS

JavaScript | TypeScript | React | MongoDB | AWS | Stripe | GraphQL | Docker | Debugging | Node.js | REST API | MySQL | Prisma | PostgreSQL | Microservices | NextJS | Terraform | Cloudflare | Temporal | Clerk

WORK EXPERIENCE

Full Stack Software Engineer – Corecast (start-up)   *May 2025 – Present, Provo, UT*
- Collaborated with the UX designer to enhance the application's UI and prepare for alpha testing, incorporating early feedback to refine the user experience.
- Worked with the development team to connect the front-end UI to backend RESTful API endpoints and implemented new features using AG Grid to provide an Excel-like interface.

Full Stack Software Developer – Renew Biotechnologies   *August 2023 – April 2025, Provo, UT*
- Collaborated with cross-functional teams across Wasatch and Resonant to define project requirements and scope, resulting in improved delivery timelines and clearer stakeholder communication.
- **Wasatch BioLabs** (Renew subsidiary)
  - Built and deployed a custom LIMS under 12 months with NextAuth, React, TailwindCSS, and Next.js, delivering secure authentication and API-driven workflows, cutting manual processes by 35%.
  - Restructure application infrastructure to optimize performance and scalability, improving PostgreSQL query efficiency and reducing deployment time by 30% using AWS Fargate, Terraform, and OpenVPN.
  - Implement Amazon S3 Intelligent-Tiering for data storage, reducing cloud storage costs by 40% while maintaining data availability and access performance.
- **Resonant** (Renew subsidiary)
  - Lead the end-to-end development and launch of a HIPAA-compliant health portal using NextAuth, React, TailwindCSS, and Next.js, enabling secure user access and improving patient onboarding.
  - Architect and deploy scalable AWS infrastructure with Terraform, achieving full HIPAA/PHI compliance; implemented OpenVPN-secured PostgreSQL access, reducing data breach risk.

Jr. Full Stack Software Engineer – Fiddle (start-up)   *June 2022 – May 2023, Provo, UT*
- Develop new features and enhance UI & backend functionality using Node.js, graphql, & MongoDB.
- Diagnose and resolve bugs through code analysis, testing, and targeted fixes.

OTHER WEB PROJECTS

- Ronin - Ronin is a web application that allows users to create and manage their own personal budget. Built with Next.js, TailwindCSS, TypeScript, and Postgresql.
- Portfolio - My personal portfolio built with Next.js, TailwindCSS, and TypeScript.

LEADERSHIP EXPERIENCE

- **Renew Biotechnologies** - Lead a team of three engineers, providing technical mentorship, enforcing best coding practices, and fostering team growth.

EDUCATION

- **Brigham Young University -** Bachelor of Science in Computer Science, Minor in Business
- Management | April 2022 Provo, UT