Renzo Caiña

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TECHNICAL SKILLS

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

WORK EXPERIENCE

Full Stack Software Engineer – Renew Biotechnologies

August 2023 – April 2025, Provo, UT

- Developed and launched web applications supporting multiple biotech subsidiaries, including Wasatch BioLabs and Resonant, using shared AWS infrastructure for scalability and efficiency.
- Built and enhanced features in Wasatch BioLabs to support billing workflows, integrating with Stripe for invoicing and improving internal processes for the billing team.
- Collaborated with cross-functional teams across Wasatch and Resonant to define requirements, scope projects, and align development efforts with business goals.

Full Stack Software Engineer – Wasatch BioLabs (Renew subsidiary) August 2023 – April 2025, Provo, UT

- Developed and launched a LIMS, utilizing NextAuth for authentication, React & TailwindCSS for the frontend, and Next.js for the backend, with RESTful APIs for seamless functionality.
- Lead a team of three engineers, implementing best practices for security, scalability, and performance.
- Restructure application infrastructure, improving database (postgreSQL) performance and app hosting using AWS Fargate, OpenVPN, and Terraform. (Additionally AWS S3, RDS, SES, and more)

Full Stack Software Engineer – Resonant (Renew subsidiary)

December 2023 – April 2025, Provo, UT

- •End-to-end development and launch of a health portal using NextAuth for authentication, React & TailwindCSS for the frontend, and Next.js for the backend with RESTful APIs for seamless functionality
- Architect and deploy AWS cloud environments using Terraform, ensuring HIPAA/PHI compliance and implementing OpenVPN for secure database (postgreSQL) access.
- Implemented Retool as an internal software interface to streamline team management, enabling quick builds for data access and interaction across various departments.

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.
- Facilitate dev team meetings to track progress, brainstorm solutions, and ensure accountability.

OTHER WEB PROJECTS

- <u>UNION CP</u> Develop a complex landing page in Webflow based on provided Figma designs.
- Agave Paint & Epoxy, IOTA Media Build startup landing page sites using Webflow.

LEADERSHIP EXPERIENCE

• **Renew Biotechnologies** - Lead a team of four 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