

Simon Neuwirth-Stein

Why Me

I am a computer science major and business minor passionate about the intersection of health, wellness, and technology. My life's mission is to develop products and services to empower us all to be our best selves - mind, body, and spirit.

Education

Willamette University, Salem, OR

September 2021 - present
(Graduation in December of 2024)

Computer Science major and Business minor

GPA: 3.8 | Honors List Spring Semester 2022 & 2023

Miramonte High School, Orinda, CA

August 2017 - 2021 / GPA: 3.75

Skills

Programming language proficiency in Python, JavaScript, Swift, and HTML & CSS.

Ability to work with AngularJS, React, and SQL.

Experience building prototypes and wireframes in Figma & Balsamiq for mobile apps and web.

People-focused thinking mentality.

Ability to address customer needs and pain points with efficient solutions.

Confident presentation and storytelling skills.

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🌐 Personal Site at
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in More info on
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Experience

Kaiser Permanente, Remote - Digital Engineering Undergraduate Intern
June - August 2023

- Assisted DevOps & Consumer Data Platform teams with cloud database maintenance, monitoring, and reporting.
- Enhanced efficiency of data processing in Trino by restructuring the system from sequential to parallel processes.
- Contributed to the development of a consumer data platform, enhancing data management and movement across different zones.
- Investigated and resolved issues in monitoring nodes, ensuring clarity and efficient troubleshooting.

BridgeAthletic, Remote - Software Engineer Intern
June - September 2022

- Developed Full Stack web referral system using AngularJS to boost the company's user base and drive sales growth.
- Developed and implemented APIs and Webhooks to: create and modify MySQL databases; send emails to customers; process referral payments.
- Created functional specifications and wireframes to clearly illustrate ideas and concepts.
- Participated in all phases of the development lifecycle, including discovery, design, and testing.

Orinda Fitness, Orinda CA - Personal Trainer & Digital Tech Instructor
March 2020 - August 2022

- Trained individuals and athletes (professional as well as high school and college level) of all ages and provided strength training, balance and stability, and neurological conditioning.
- Designed custom workout plans tailored to client needs and goals
- Lead in person and remote training programs customized for small groups.
- Introduced new neurological technology fitness tools to clients.
- Instructed other personal trainers to integrate digital technology tools including fitlights, blazepods, and VIMA lenses and frames.

Axon Fitness, Orinda CA - Marketing Coordinator
March 2020 - August 2021

- Partnered with gym owner to support marketing and sales for a locally owned small business; enabled revenue growth by 20%.
- Assisted in reimagining the brand and conducting outreach to new market segments with marketing strategy and campaign that included customer research, ad design, social media marketing, and remodeling of the physical space.
- Created digital marketing advertisements for a GoFundMe campaign that raised \$31K during the pandemic.

