Elise Olivares

Software Engineer

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EXPERIENCE

Conclave - *Co-creator / Engineer*

Sep 2017 - present

Created and maintain a private, decentralized, collaborative text editor. Optimized our custom CRDT to increase throughput a thousand fold. Utilized WebRTC to reduce latency and achieve real-time effect. Designed peer-to-peer architecture to accommodate dozens of concurrent users.

https://conclave-team.github.io/conclave-site/

SKILLS

My technical skills span the full stack, including fluency in both Ruby and JavaScript. I have built APIs using Rails and web applications using React. I am comfortable with data structures, algorithms, system design, and working with git and the command line. My knowledge of SQL is sufficient and I have experience with Postgres. Outside of engineering, I speak Spanish fluently, have extensive cooking experience, and have been singing, writing music, and performing for years. Soft skills I feel I possess include verbal communication and emotional intelligence, which both make me an asset to any team.

EDUCATION

Launch School - *Software Engineering*

Feb 2016 - Dec 2017

Online learning focused on mastery of fundamentals.

Community Colleges - *Nutrition, Anatomy, Physiology, Psychology*

Sep 2012 - Jun 2014

Maintained a 4.0 GPA.

University of California, Los Angeles - *B.S. Neuroscience*

Sep 2005 - Jun 2010

Graduated Cum Laude.