# SARA KUENZI

# Software Engineer

+1 913 313 1274 | Albuquerque, NM (Relocation/Remote Possible)









#### **SUMMARY**

I leverage my unique background in software engineering with Indica Labs, teaching English and peer mentoring during my bootcamps, and a degree in Communications to create efficient and intuitive applications that focus on fulfilling niche user needs. I am passionate about creating technology that makes our complex human lives easier and enables us to spend our time and energy on things that we love. I use my sense of humor, empathy, and passions to connect with my fellow (wo)man as a way to inspire and inform all of my projects. I specialize in frontend technologies, but am completing a Bachelor's in Computer Science to broaden my skill set.

#### **SKILLS**

Languages: TypeScript, JavaScript, HTML, CSS

Libraries: React, Semantic UI, Styled Components, Apollo Client, React-Router, Bootstrap, GraphQL, SQL

Tools: GIT, Agile/Scrum, CI/CD, Cloud Technologies (Google Cloud Platform), NPM, RESTful APIs, Asynchronous Programming Figma, CSS Flex and Grid, Responsive Design, Algorithms, Unit and Integration Testing, ArcGIS Online

Learning: Java, NodelS

#### **EXPERIENCE**

**Indica Labs** 

# Jr Software Engineer, HALO Link

Albuquerque, NM

10/2022 - Present

- Completed 100+ bug and feature tickets to optimize app usability
- Integrated multiple complex and often conflicting libraries to function seamlessly together
- Participated in over 130 hrs of code review with senior engineers
- Overhauled legacy Javascript files to safer Typescript (30% of codebase)
- Collaborated closely with product management and quality assurance to understand and solve customer issues

#### **EDUCATION**

### Bachelor of Science in Computer Science

Western Governors University

Salt Lake City, UT Expected Grad. 8/2025

Fayetteville, AR Grad. 12/2020

Bachelor of Arts in Communication **University of Arkansas** 

## **CERTIFICATIONS**

#### Frontend Developer Bootcamp, Promineo Tech

7/2022 - 11/2022 Albuquerque, NM

- Created 10 complete applications using JavaScript, React, HTML, CSS, Bootstrap, react-router, responsive design, and more
- Achieved the highest marks in a cohort of 17 students
- Mentored peers throughout the program and led weekly study sessions for all local students
- · Contributed 3 tutorials for fellow students: personalizing Github profile, writing a technical resume, and writing a cover letter

### Frontend Developer Career Path, Scrimba

3/2021 - 5/2022 Albuquerque, NM

- Mastered responsive design by building 9 projects with CSS Flex or Grid
- Cultivated React and react-router skills through 5 scalable applications
- Implemented async Javascript and fetching in 10 apps using REST APIs
- Enhanced the basic course with weekly coding challenges and peer code review

# **PROJECTS**

Library

github.com/skuenzi/library

Tech: React.js | Google Books API | Async/Await | Semantic UI | React-router

- Organizes and categorizes a user's personal library using information fetched from Google's open Books API
- Current features include search by genre, create unique collections, display current read, and browse new books

#### Comments Section

github.com/skuenzi/interactive-comment-section

Tech: React | CSS Flex and Grid | JSX

- Beautiful and clean comments application that can be used in any website
- Implements features like validating the current user's ability to edit and delete posts, up- and down-voting, and nested replies

#### Portfolio Website

github.com/skuenzi/skuenzi.github.io

Tech: React.js | CSS Flexbox and Grid | GH Pages | Auto Scroll

- Single page application that showcases my work and personality I am particularly proud of the project carousel and the scroll-on-click features to navigate through each section
- Focuses on simplifying the contact process automatically send me an email or visit my Github with single button clicks