

# Sara Baqla

Full Stack Developer

## SUMMARY

Dynamic Full Stack Web Developer with a unique background in education and ecology. Skilled problem solver with strong research abilities developed from my time as an ecologist and exceptional soft skills honed from teaching. Passionate about leveraging technology to create innovative solutions.

## WORK EXPERIENCE

### Full Stack Developer at Reach Creative, Remote

January 2024 — Present

- **Component and Page Development:** Created dynamic components and pages for Next.js, Vue.js and WordPress web applications, enhancing user experience and functionality
- **CMS Integration:** Leveraged CMS platforms such as Prismic and Sanity to manage and deliver content efficiently for various web projects
- **Design Collaboration:** Worked closely with design teams to ensure seamless integration and alignment of visual concepts with web functionalities

### Software Developer at IBG Software, Remote

November 2022 — January 2024

- **Full-Stack Development and UI Design:** Led Agile full-stack projects using React/React Native and Typescript, focusing on user-friendly UIs with Figma
- **Backend Integration and Performance:** Integrated MongoDB and Firebase Firestore for robust data persistence and improved user security with Firebase Authentication with Redux Saga
- **API Development & Quality Assurance:** Developed scalable RESTful APIs and conducted comprehensive Cypress testing to ensure software quality and functionality

## VOLUNTEERING

### Crab City Server Rotation | Odessa, TX | [crab-city.vercel.app/](https://crab-city.vercel.app/)

March 2023 - October 2023

Engineered a React web app used for efficient table rotation at a local restaurant. Integrated a Firebase Realtime Database into the application back-end to manage real-time data efficiently. Incorporated Tailwind for intuitive and appealing application styling.

### Love Thy Selfie Photo Booth | Odessa, TX | [lovethyselfiephotobooth.com](https://lovethyselfiephotobooth.com)

November 2022 - May 2023

Developed an intuitive booking website for a local photo booth business as a React web application. Deployed Email.js for efficient form submissions and Tailwind for aesthetic styling. Collaborated effectively with a partner developer, adopting Agile methodologies for weekly sprint planning and ticket resolution.

## CONTACT

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[github.com/missatrox44](https://github.com/missatrox44)

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## SKILLS

HTML

CSS

JavaScript

TypeScript

React

Next.js

Express

Node.js

MongoDB

Firebase

CMS

RESTful APIs

Cypress

## EDUCATION

UT Austin

2022

Coding Bootcamp  
Certificate

UT El Paso

2014 - 2017

M.S. Biological Sciences

2009 - 2014

B.S. Ecology &

Evolutionary Biology