Ana Sofia Elizondo

Web Developer LinkedIn: https://www.linkedin.com/in/surfinsofia

(509) 991-0344 GitHub: https://github.com/surfinsofia

Austin, TX

SUMMARY

Full-Stack Web Developer with a science background focused on creating innovative and practical applications. Recently received a Full-Stack Web Development Certificate from The University of Texas at Austin. Graduated from Concordia University Texas with a Bachelor's Degree in Biology with particular interest in Math, Chemistry, Botany, and Water. Bilingual in English and Spanish. Passionate about Art, with skills in Design, Filmmaking, and Music Production.. A team player who can handle independence. A clear communicator and effective problem solver. Reliable, responsible, and thoughtful.

TECHNICAL SKILLS

HTML, CSS, JavaScript, Node.js, jQuery, Responsive Design, Bootstrap, Firebase, Local Storage, React.js, Databases, MySQL, MongoDB, Express, Security and Session Storage, User Authentication, Encryption, MERN Stack, R, GitHub, Terminal Commands, Photoshop, Final Cut Pro, Data Analysis

PROJECTS

• Blue Blog - https://bleublog.herokuapp.com

A CMS-style blog site that follows MVC architectural structure to organize and separate concerns. HTML, CSS, JavaScript, Node, Handlebars, Sequelize, Express. Bcrypt

• Note Depot - https://notedepot.herokuapp.com/login

Developed with classmates from UT. A full-stack application allowing users to create and share notes. HTML, CSS, JavaScript, Express session and handlebars, Sequelize, Bcrypt, Inquirer, dotenv

EXPERIENCE

2021 Horticulturist

Gabriel Valley Farms - Georgetown, TX

- Maintained USDA-Organic requirements. Ensured plant and soil quality in a greenhouse environment.
- Acquired knowledge about databases and inventory organization, customer relations, driving forklifts.

2020 Research Intern

Global Water Intelligence - Austin, TX

- Researched ~300 water projects across the United States.
- Interviewed Spanish-speaking Latin American officials, developing the GWI database.
- Contributed to studies regarding produced water from fracking in the Permian Basin.
- Acquired research, journaling and writing skills.

2019 Lab Analyst

Balcones Canyonlands Preserve - Austin, TX

- Performed water quality testing and analysis on creeks and ponds, contributing to long-term research.
- Guided guests on the restricted nature preserve where endangered species are protected.
- Conducted surveys on the endangered Golden Cheeked Warbler, supporting preservation efforts.

2017 Assistant Event Coordinator

Concordia University Texas - Austin, TX

- Assisted in running and organizing public and private events.
- Offered guidance to guests and ensured event success.
- Created social media content to promote events.

EDUCATION

2022 Certificate, Full Stack Web Development – The University of Texas at Austin

2019 Bachelor of Arts, Biology – Concordia University Texas