

Ana Sofia Elizondo

Web Developer

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Austin, TX

LinkedIn: <https://www.linkedin.com/in/surfinsofia>

Portfolio: <https://surfinsofia.github.io/portfolio>

Github: <https://github.com/surfinsofia>

SUMMARY

Full-Stack Web Developer with a background in Biology. Earned 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 Calculus, Chemistry, Botany, and Water. Bilingual in English and Spanish. Passionate about art, with skills in video and audio production. A team player who can handle independence. A clear communicator and effective problem solver. Focused on creating innovative and practical applications.

TECHNICAL SKILLS

HTML, CSS, JavaScript, Node.js, JQuery, Responsive Design, Bootstrap, Firebase, Local Storage, Cookies, React.js, MySQL, MongoDB, Express, Security and Session Storage, User Authentication, Encryption, MERN Stack, R, GitHub, Terminal Commands, Photoshop, Filmmaking, Music Production

PROJECTS

- **Weather Dashboard** - <https://surfinsofia.github.io/WeatherDashboard/>

Check current weather in cities around the world, see a 5 day forecast.

HTML, CSS, JavaScript, Bootstrap, JQuery, Moment.js, OpenWeatherAPI

- **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, and driving forklifts.

2020 Research Intern

Global Water Intelligence - Austin, TX

Researched ~300 water projects across the United States. Interviewed Spanish-speaking Latin American officials in order to develop the Global Water Intelligence 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 multiple creeks and ponds, contributing to long-term research. Guided guests on the restricted nature preserve where endangered species are protected.

Performed surveys on endangered species, specifically the 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 – University of Texas at Austin, TX

2019 Bachelor of Arts, Biology – Concordia University Texas, Austin, TX