

Bailee Dastugue



📞 (214) 870-6143 ✉️ bailee.dast@gmail.com

Software engineer with a full stack skillset and an eye for visual design. Unique combination of STEM and business acumen provides a strong background for creative problem solving in ambiguous situations. Continuous learner, enthusiastic cross-functional collaborator, strong communicator.

Experience

H-E-B Digital

Software Engineer

01/2022 - Present

- Directed and launched new internal application “H-E-B Cares Connector” using a React and React Context frontend with a Salesforce backend, allowing for +145K H-E-B & Favor Partners to digitally access company-provided options for mental healthcare in English and Spanish.
- Developed custom, automated vendor metrics reports with Apex, the Reports and Dashboards API for Apex, and SOQL, providing detailed oversight on +30 tier 1 vendors while saving ~1,500 annual labor hours for the vendor management department.
- Developed bespoke “Request & Feedback” functionality using Lightning Web Components and Apex to centralize all vendor communication while improving exception processing.
- Collaborated with an agile team of 4 software engineers to expand the internal “My Facility” application through development of net-new refrigerant management software that reduces maintenance and material costs, tracks fugitive emissions, and resolves audit inquiries.

Kendra Scott

Front End Developer

10/2020 - 12/2021

- Coded 19 comprehensive homepage refreshes and 110 additional banners, landing pages, and category headers that responded to emerging business needs in collaboration with web merchandising, creative, and copy teams to produce branded, responsive web content.
- Developed a custom Image Uploader using React, Node.js, MongoDB, and Express.js for the eCommerce department that enabled the team to upload, store, and access images and videos hosted on Cloudinary without providing access to the shared business account.
- Owned the delivery of 42 engraving products on the site while working closely with photography, merchandising, and distribution center teams to ensure a high-quality frontend rendering that matched the physical engraving result.
- Coded transactional marketing emails using Apache FreeMarker, HTML, and CSS in a departmental endeavor resulting in streamlined email delivery to customers.
- Launched 15 personalizable Color Bar products and 9 Color Bar stones aligning with retail launches and utilizing a custom application that allowed customers to design an original piece.

Trilogy Education

Full-stack Bootcamp Tutor

07/2020 - 10/2020

- Taught Trilogy bootcamp students a wide range of topics depending on their needs, focusing on a foundational understanding of topics and gradually building in complexity, resulting in greater comprehension and more prepared graduates.

Technical Skills

- JavaScript
- HTML5
- CSS3
- Sass
- React.js
- Redux
- MongoDB
- Bootstrap
- Node.js
- Express.js
- RESTful APIs
- SPAs

Education

University of Texas at Austin - Completed: 07/2020

Full-stack Coding Bootcamp Certificate

University of Texas at Austin - Graduated: 05/2020

BSA in Biology - GPA: 3.92

University of Oklahoma - Graduated: 07/2016

BBA in Marketing - GPA: 3.91