

# Chelby Sallady

AUSTIN, TX 78747

<https://www.chelby-sallady.com>

## Full-Stack Software Engineer

Developing efficient solutions and orchestrating seamless user experiences. Harnessing a versatile set of programming frameworks to pioneer innovation and drive tangible business growth.

Javascript/ES6+ | React.js | Node.js | PostgreSQL | MySQL | Apollo | GraphQL | Sequelize | Problem Solving | UX/UI Design | Adobe Creative Suite | MongoDB/ NoSQL | OOP / Object Oriented Programming | Express.js | SAML/SSO Authentication | Figma | Database Management | RESTful APIs | SQL | Jest | Vue.js

## Experience

JUNE 2022 - PRESENT

### **Elevance Health, Austin, TX** - *Software Engineer II*

Responsible for enhancing user accessibility through the development of user-friendly web interfaces in React.js and JavaScript, while optimizing PostgreSQL database structures and endpoints for systematic task automation. Contributed to code quality and team productivity improvements, implemented RESTful APIs and GraphQL endpoints for efficient data retrieval, and ensured data integrity and security measures, all within a fast-paced Agile environment.

- Built and maintained user-friendly, responsive web interfaces using **React.js** and Javascript that increased user accessibility by 30% by creating pages that increased efficiency of previously manual tasks such as approving Lead Lists and Cohorts
- Assisted in **performance testing** for the application to determine what database endpoints needed a boost in efficiency
- Troubleshooted and **debugged issues**, employing best practices to maintain code quality and increasing full-stack team productivity by 25% by reviewing pull requests, aiding in debugging sessions, and supporting other engineers
- Managed multiple workflows related to the same projects by maintaining **clear communication** with other developers, product and design teams, and management in an **Agile environment**.

JUNE 2021 - JUNE 2022

### **Overnight Printing, Seattle, WA** - *Lead Graphic Designer*

Managed end-to-end design processes, including conceptualization and production of marketing materials, while driving cross-functional productivity and ensuring quality control. Utilized Adobe Creative Suite for customizing and troubleshooting client print materials, contributing to streamlined operations and successful client negotiations.

- **Designed and conceptualized** marketing materials for local elections and events
- Increased company productivity by 50% by undertaking various **cross-functional responsibilities** within the organization, assuming diverse roles and contributing to multiple departments
- **Negotiated invoices** for clients that aligned with company **revenue goals**, increasing revenue by 10%

SEPTEMBER 2020 - JUNE 2021

**Idea Lab Kids, Crofton, MD** - *Art & Science Instructor*

Facilitated engaging and adaptive learning experiences for children aged 5 to 12, fostering effective communication and collaboration among students and staff. Developed and implemented customized curricula integrating art and science, promoting holistic learning and growth.

- Taught children ages 5 to 12 while adapting to different levels and abilities
- **Communicated and coordinated** between different classes, teachers, and students
- Approached challenges in various ways and **created curriculum** based on different topics in art and science

## **Education**

SEPTEMBER 2018 - MAY 2020

**Towson University, MD** - *Bachelor of Fine Arts (BFA)*

JULY 2018 - JANUARY 2020

**University of Washington, MD** - *Certificate, Full-Stack Web Development*