

# Lucas Overbey

Full Stack Developer



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## Skills

Javascript • Typescript • ReactJS • Redux • HTML • CSS • Bootstrap • NodeJS • Mongoose  
MongoDB • Multer • SQL • Express • C++ • PHP • Python • GIT • Linux/Unix • Teamwork  
Data structures • Algorithms • Critical Thinking • Communication Problem-Solving • Leadership

## Education

### Bachelor of Science in Computer Science

The University of Texas, San Antonio

08/2018 - 12/2022

## Projects and related experience

### MedPLUS

Houston, TX

Freelance work

01/2023-Present

- Redesigned the MedPLUS website using modern UI technologies, including Javascript, Typescript, and React, resulting in an updated, user-friendly design.
- Improved the overall user experience by implementing intuitive navigation, clear calls to action, and streamlined content presentation, resulting in increased engagement and time spent on the site.
- Collaborated with my mentor to implement a responsive design, ensuring the website looks and functions optimally on all devices, including desktop, tablet, and mobile.

### TDSC

Houston, TX

Freelance work

01/2023-Present

- Collaborated with my mentor to implement responsive design, ensuring the website looks and functions optimally on all devices, including desktop, tablet, and mobile.
- Upgraded the TDSC's website by implementing modern UI technologies like React, resulting in an updated and visually appealing design.

### TechLite

San Antonio, TX

School Project

01/2022-05/2022

- Worked with a team of 4 developers to deploy a web based eCommerce application.
- Implemented the necessary frontend components with HTML, Bootstrap, and CSS.
- Used javascript to render new components based on user input and display data from our database

### Job Tracker

Houston, TX

Personal Project

03/2023

- Developed a responsive job tracking application based on the MERN stack to easily track the jobs and positions that I am applying for.
- Used MongoDB to store each job application's details including title, description, location, link and more.
- Utilized modern UI technologies with ReactJS, Material UI and more.

### Weather app

Houston, TX

Personal Project

01/2023-03/2023

- Developed a ReactJS weather application that communicates with three different APIs to display weather data for any city entered.
- Designed with a mobile-first approach, the application utilized props to pass data between components, reusable components for efficiency, and made API calls to retrieve weather data.

### Personal Portfolio

Houston, TX

Personal Project

04/2023-Present

- Designed and Developed my modern and responsive personal portfolio website where people can view my techstack, experience and projects.
- Utilized popular React libraries such as Toastify, ThreeJS, MaterialUI, as well as styled components and reusable components.