

Quinn Sweeney

720-451-2205 | quinnssweeney11@gmail.com | linkedin.com/in/qsweeney | portfolio.quinnssweeney.dev

EDUCATION

University of Alabama <i>Bachelor of Science in Management Information Systems & Computer Science</i>	Tuscaloosa, AL Aug. 2021 – December 2025 4.22 Major GPA
---	---

EXPERIENCE

Software Engineering Intern <i>Pinnacol Assurance</i>	June 2025 – July 2025 Denver, CO
<ul style="list-style-type: none">Created a versatile custom library called “Wizard” that streamlined multi step forms across all appsMigrated usage of the Places Autocomplete API from the old AutocompleteService class to the new AutocompleteSuggestion classCreated custom Notistack Snackbars that conform to theming standards and increase functionality	
Shipping and Receiving Student Assistant <i>Supply Store</i>	October 2023 – December 2025 Tuscaloosa, AL
<ul style="list-style-type: none">Received, sorted, and stocked incoming shipments, ensuring accurate inventory levelsInspected incoming products for damage and discrepancies, coordinating returns/exchangesCoordinated the return/exchange process with vendors, reducing customer complaints	
Head of Media, Counselor <i>Geneva Glen Camp</i>	May 2022 – August 2023 Indian Hills, CO
<ul style="list-style-type: none">Managed daily technological tasks including sound system operation and hardware upkeepAttended to campers with diverse health conditions, including asthma, diabetes, and celiac diseaseProvided supervision for campers, prioritizing their safety to create a safe environment	
Server Assistant <i>North County Restaurant</i>	August 2018 – August 2019 Denver, CO
<ul style="list-style-type: none">Cleared and reset dining tables, ensuring a clean and organized environment for guestsDemonstrated strong attention to detail by cleaning and sanitizing dining areas, contributing to a hygienic and inviting atmosphere for patronsCollaborated with restaurant staff to promptly deliver food and beverages to tables, enhancing overall service speed and customer satisfaction	

PROJECTS

SkiFinder <i>React, Typescript, React Native, PostgreSQL, Supabase, Git, Expo, ExpressJS</i>	June 2025 – Present
<ul style="list-style-type: none">Designed and implemented a custom database to store ski areas as connected node-edge graphsCreated a front end application that automates inserting data to the database, streamlining data insertion and preventing errorsCreated a data visualizer that lays the node-edge graph over a map, allowing admins inserting data to verify the coordinates of pointsCreated front end and mobile applications that allow users to find the fastest route to their destination, displaying the route similarly to Google or Apple Maps	
ACCESS Virtual Learning <i>.NET, C#, ASP.NET Core, MySQL, Git</i>	August 2025 – December 2025
<ul style="list-style-type: none">Worked on a website that powers teacher evaluations for hundreds of teachers in AlabamaCreated dynamic export functionality, allowing supervisors to get custom CSV exports of completed evaluationsOverhauled back-end functionality, improving the load time of pages by 50%Added email functionality, allowing evaluators to send teachers an email with a PDF of an evaluation automatically	

TECHNICAL SKILLS

Languages: C#, SQL (Postgres), JavaScript, TypeScript, Java, HTML/CSS

Frameworks: React, React Native, Expo, Node.js, Jest, ShadCN, Material-UI

Developer Tools: Git, Google Cloud Platform, VS Code, Visual Studio, Postman, Eclipse, Supabase

Business Tools: Word, PowerPoint, Excel, Outlook