## **Quinn Sweeney**

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**EDUCATION** 

Candidate for Bachelor of Science in Commerce & Business Administration, The University of Alabama

Graduation Date: December 2025 GPA: 3.4

Major: Management Information Systems Minor: Computer Science

**EXPERIENCE** 

Software Engineering Intern, Pinnacol Assurance, Denver, CO

June 2025 – July 2025 Goal: Deliver innovative and reliable web applications that enhance efficiency and accessibility for both internal teams and external clients

*Value*: Contributed to multiple applications by building features, fixing bugs, and optimizing performance *My Contribution*:

- Created a versatile custom library called "Wizard" that streamlined multi step forms across all apps
- Migrated usage of the Places Autocomplete API from the old AutocompleteService class to the new AutocompleteSuggestion class
- Debugged and fixed a critical rendering error in our calendar component on mobile devices
- Customized our Notistack Snackbars to conform to theming standards and increase functionality

October 2023 – Present **Student Assistant (Shipping & Receiving),** *University of Alabama Supply Store, Tuscaloosa, AL Goal*: Utilize organizational techniques to sort, tag, and verify 1,000+ items per week, identifying 5% defective items on average

*Value*: Consistently fulfill orders ahead of schedule, allowing for faster stocking and availability to customers *My Contribution*:

- Receive, sort, and stock incoming shipments, ensuring accurate inventory levels
- Inspect incoming products for damage and discrepancies, coordinating returns/exchanges
- Work closely with team members and supervisors to ensure smooth daily operations
- Coordinated the return/exchange process with vendors, reducing customer complaints

May 2022 – August 2023 Head of Media, Counselor, Geneva Glen Camp, Indian Hills, CO

*Goal:* Provide professional childcare and mentoring that fosters personal growth for the youth *Value:* Invested in over 800 campers by teaching them interpersonal skills, core values, and growth strategies *My Contribution:* 

- Managed daily technological tasks including sound system operation and hardware upkeep
- Attended to campers with diverse health conditions, including asthma, diabetes, and celiac disease
- Provided supervision for campers, prioritizing their safety to create a safe environment

August 2019 – July 2021 Front End Web Developer Apprentice, Pinnacol Assurance, Denver, CO

*Goal*: Create and maintain a solution utilizing machine learning to drastically speed up the fundamental processes of insurance activities

*Value*: Provided over 56,000 clients with a quick turnaround for feature additions, bug fixes, and new products *My Contribution*:

- Created an in-house excel function to automate a weekly process that otherwise took hours
- Developed user interfaces with modern JavaScript frameworks
- Troubleshot and debugged code ensuring compatibility with various devices and browsers
- Created test code for various web apps to ensure product stability before releases

TECHNICAL EXPERIENCE

Languages: C#, HTML, CSS, JavaScript, TypeScript, Java, C, C++, SQL

Frameworks/Libraries: React, Express, Supabase, Jest, .NET, MUI, NX, Surge, Google Places, Notistack,

Vercel, React force graph, React Leaflet

**Operating Environments**: MS Windows, macOS

Business Tools: Visual Studio, Git, Microsoft 365, Figma, Miro, Github Copilot

HONORS AND ACTIVITIES

Dean's List President's List Foundation in Excellence Scholarship Alabama Information Management Society Beta Theta Pi

Honors College