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

June 2025 – July 2025

Software Engineering Intern, *Pinnacol Assurance, Denver, CO*
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 Contributions:
- 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
- Coordinate 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 - Three Semesters   Alabama Information Management Society
President's List - Two Semesters   Beta Theta Pi
Foundation in Excellence Scholarship
Honors College