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| **Adam Troup**  ajtroup1@crimson.ua.edu  (256) 746-6217  https://www.linkedin.com/in/adam-troup/  https://github.com/ajtroup1 | | |
| **EDUCATION** | Candidate for **Bachelor of Science in Commerce & Business Administration,** The University of Alabama  **Graduation** **Date**: May 2025 **GPA**: 3.0  **Major**: Management Information Systems | |
| **EXPERIENCE** |  | |
| *May 2019 – Present* | **Kitchen Staff,** *Champy’s Chicken, Madison, AL*  *Goal:* To provide quality meals to the residents of Madison while maintaining cleanliness and good relationships with coworkers.  *Value:* Customers receive great food from our kind staff.  *My Contribution:*   * Demonstrating commitment and dependability by working consistent hours, showing up on time every day, and committing to the company for years. * Being helpful in the workplace by assisting staff members with their work and picking up shifts when others can’t make it in. * Remaining calm and collected in a fast-paced and sometimes chaotic work environment. | |
| *September 2023 – December 2023* | **Project Team Member,** *University of Alabama, Tuscaloosa, AL*  *Goal*: To expand my understanding of the formal project development process and collaborate with a client to meet their objectives.  *Value*: Contributed to the development of a full-stack application that completely satisfied the client’s needs.  *My Contribution*:   * Worked with my team to create design documents that made the client well informed of our project’s goals, scope and features. * Coded a full-stack application that allows the sales of products through online vending machines and supports an admin portal to manage them. * Acquired the skills to communicate well with clients in order to meet their needs and solve their business problems while maintaining effective scope. | |
| *January 2024 –*  *Present* | **Personal Projects,** *Personal*  *Goal:* To learn more about programming, build creative and valuable projects, and develop industry-standard coding practices.  *Value*: Gaining hands-on experience by consistently developing projects, learning from existing solutions and reading, and expanding my versatility as a developer.  *My Contribution*:   * Developing a copious amount of diverse projects, demonstrating proficiency in API and frontend development, machine learning, and the creation of computer languages, for example. * Consistently being mindful of industry standard coding practices, and constantly learning new ways to make my code and habits better. * Using creative problem solving to develop unique, creative, and functional projects across many development stacks. * Some projects I have developed: AI-driven Spotify song queuer, automatic Go documentation generator, custom interpreted programming language, AI camera computer controller, and multiple APIs with front-ends built in Python, Go, and C#. | |
| **TECHNICAL EXPERIENCE** | **Languages:** C#, HTML, CSS, JavaScript, Python, Go  **Frameworks/Libraries:** React, Django, TensorFlow, mediaPipe, ASP.NET MVC, Bootstrap  **Operating Environments**: MS Windows  **Business Tools:** Visual Studio, Git | |
| **HONORS AND ACTIVITIES** | Presidential Scholarship MIS Capstone Team Member  Alabama Alumni Scholarship  UA Innovate 1st Place Team Member  MIS Ambassadors | |
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