

- Education** **Georgia Institute of Technology**
June 2022 – August 2025 Atlanta, GA
• Pursuing BS Computer Science
- Skills** **Python**, 11 years
Linux, 9 years
Java, 2 years
Git, 2 years
Cloud Computing, 2 years
Customer Service, 2 years
Leadership, 1 year
C#, 10 months
.NET, 10 months
- Experience** **Paragon Component Systems, Software Developer**
February 2023 – Present Atlanta, GA
• Developed the virtual reconstruction of buildings from parsed Industry Foundation Classes (IFC) files using **.NET** and **C#**
• Overcame technical challenges arising from the processing of Polyhedrons found within IFC files to form contiguous roof solids
• Reversed the reconstruction algorithm to implement the reexport of virtual buildings with their trusses back to IFC files
- Paragon Component Systems, Intern Software Developer**
November 2022 – February 2023 Atlanta, GA
• Implemented the parsing of IFC files using **.NET** and **C#**
• Collaborated with team members through the use of **pull requests** to ensure all code written met company standards for reliability and efficiency
• Maintained high performance despite a virtual work environment
- ABC Consultants Group, Junior Account Manager**
September 2022 – October 2022 Atlanta, GA
• Attained and reliably put into practice effective sales skills, resulting in **top-quartile** performance
- Chick-fil-A, Manager**
November 2021 – June 2022 Albany, GA
• Automated the daily sales report using **Python** and **AWS**, saving over **\$1,000 per year** in labor
• Implemented accountability policies to improve overall order accuracy **from 94% to 97%**
• Accurately placed over **\$100,000** in daily supply orders
- Chick-fil-A, Assistant Manager**
August 2021 – November 2021 Albany, GA
• Developed Team Members through coaching and progressive disciplinary action
• Improved evening team order accuracy **from 94% to 100%** and attentiveness and courteousness **from 74% to 82%** through growing fellow leaders and coaching Team Members
• Counted and deposited over **\$50,000** in cash without incident
- Chick-fil-A, Team Member, Subject Matter Expert, Intern**
August 2020 – August 2021 Albany, GA
• Learned valuable leadership skills, including how to set and achieve useful, attainable goals, how to engage and develop others, and how to deal with unhappy customers
• Earned **ServSafe certification** to better understand and prevent food borne illnesses
• Spearheaded the successful effort to improve food safety throughout the restaurant