Chloe Crozier

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EDUCATION

Clemson University (Clemson, SC) BS in Computer Science (expected May 2025) Clemson University Honors College	Aug 2021 – present
WORK EXPERIENCE	
UI Design Intern Clemson University (Clemson, SC) Enhance the Clinical Decision Support System (CDSS) for OpenEMR, and design, model, and build a CDSS for OpenMRS	Aug 2022 – present
CEVAC Research Intern Clemson University (Clemson, SC) Develop a framework to set a standard of sustainability measures with Clemson Energy Visualization and Analytics Center (CEVAC) for administrations like the Medical University of South Carolina (MUSC)	Aug 2022 – present
Social Media Forensics Intern <i>Clemson University (Clemson, SC)</i> Write Python programs that analyze social-media data to identify the strategy and impacts of coordinated, inauthentic information operations	Jan 2022 – Aug 2022
Front of House Team Member Chick-fil-A (Charleston, SC)	May 2022 – present
Customer Service Team Member Wendy's (Charleston, SC)	Aug 2020 – Jan 2021
PROJECT EXPERIENCE	
Critical Infrastructure Cybersecurity Creative Inquiry (Clemson, Researcher) Apply ML techniques on the SWaT dataset to detect cyber-attacks on a water distribution system	Aug 2022 – present
Clemson Honors Project Grant Created an Arudino Desk Assistant and a Raspberry Pi Security System.	May - Aug 2022
IBM Watt AI Creative Inquiry (Clemson, Researcher) Interpreted free-text medical reports using ML techniques to promote informed data analysis and scalable data management for hospitals	Aug 2021 – Jan 2022
CLUBS AND ACTIVITIES	
Clemson Loops (Clemson, Secretary) Network with fellow women programmers for the purpose of professional development and community outreach	Aug 2021 – present
Clemson ACM (Clemson, Organizer) Clemson's newly revived chapter of the Association of Computing Machinery	Aug 2022 – present
CUHackit (Clemson, Organizer) Organize and plan for CUHackit's biannual hackathons through Clemson's chapter of Major League Hacking AWARDS AND SCHOLARSHIPS	Aug 2021 – present
Breakthrough Scholars Program (Clemson) First cohort scholar for the selective full-tuition academic scholarship and enrichment program for underrepresented students in STEM	Jun 2021 – present
enrichment program for underrepresented students in STEM Student Speaker for Donor Gift Weekend (Clemson) Designathon Best Health Track - Future of Food (Clemson) Best API Use Winner for HelloWorld Hackathon (Clemson)	Spring 2022 Feb 2022 Sep 2021