

Garrett Collier

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Education

University of Southern California, Los Angeles, California

Master of Public Administration

Hendrix College, Conway, AR

Bachelor of Arts in Computer Science, Minor in Mathematics

Honors: Dean's List (4.0 for semester)

May 2023 - August 2025

Cumulative GPA: 4.00

August 2019 - December 2022

Cumulative GPA: 3.76 / Major: 3.92

Spring 2020, Fall 2021, Fall 2022

Professional Experience

Full Stack Developer, The "I Love U Guys" Foundation, Remote

October 2023 - Present

- Develop and maintain websites and documentation utilizing HTML, CSS, jQuery, and Perl
- Facilitate networking initiatives with Public Administrators, First Responders, and Educators
- Foster collaborative relationships to reform educational programs aimed at restoring and safeguarding students and families

Associate Solution Developer, Acxiom LLC, Conway, AR

December 2022 - October 2023

Solution Developer Intern, Acxiom LLC, Conway, AR

May 2021 - December 2022

- Design, develop, and maintain UI through Snowflake and Streamlit using Python
- Streamline travel agency processes for Norwegian Cruise Line Holdings
- Translate application design and specifications into code using SQL, Perl, and C

Advanced Computational Research Experience, Michigan State University, East Lansing, Michigan

Summer 2022

- Researching computational and statistical modeling using computational algorithms in Python and R
- One of ten students selected to work on site alongside faculty and staff modeling brain connectivity in Alzheimer's disease

Skills

Programming Languages: Python, Java, SQL, ¡Query, CSS, HTML, JavaScript, Perl, C, Haskell, LaTeX

Computer/Working Skills: Toad, ArcGIS, FUSE, PyCharm, IntelliJ, Snowflake, Streamlit, Access, Excel, Tech Troubleshooting

Community Involvement

Arts Advisory Committee, City of Hot Springs, Hot Springs, AR

Planning Commission, City of Hot Springs, Hot Springs, AR

Board of Zoning Adjustment, City of Hot Springs, Hot Springs, AR

May 2024 – April 2025

Board of Adjustments and Appeals, City of Hot Springs, Hot Springs, AR

May 2024 – April 2025

May 2024 – April 2025