Garrett Collier

Phone Number - (501) 762-1850 -- Email – garrettcollierbusiness@gmail.com – Personal Website – https://garrettcollier.net

Education

University of Southern California, Los Angeles, California   **Expected graduation: August 2025**

Master of Public Administration

Coursework: Administration of Local Government, Policy and Program Evaluation, Public and Non-Profit Organizational Behavior

Hendrix College, Conway, AR   **August 2019 - December 2022**

Bachelor of Arts in Computer Science, Minor in Mathematics   **Cumulative GPA: 3.76 / Major: 3.92**

Honors: Dean's List (4.0 for semester)   **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

Solution Developer, Acxiom LLC, Conway, AR   **October 2023 – Present**

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, jQuery, CSS, HTML, JavaScript, Perl, C, Haskell, LaTeX

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

Community Involvement

Planning Commission, City of Hot Springs, Hot Springs, AR   **May 2024 – Present**

Board of Zoning Adjustment, City of Hot Springs, Hot Springs, AR   **May 2024 – Present**

Board of Adjustments and Appeals, City of Hot Springs, Hot Springs, AR   **May 2024 – Present**