

# EMIRRA LYNN HARRIS

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## EDUCATION

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### **University of Arkansas - Fayetteville, AR**

- **Major:** Civil Engineering
- **Minor:** Mathematics

### **The Academies at Jonesboro High School – Jonesboro, AR**

- **Focus:** STEM **GPA: 4.0**
- **Honors:** National Honor Society; Mu Alpha Theta; Rotary Club Outstanding Senior; Optimist Club Outstanding Senior; Arkansas Governor's School; STEM Academy Engineering Pathway completer; Fire Marshal Captain

## EXPERIENCE

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| August 2022-<br>Present    | <b>Undergraduate Research Assistant, Transportation Systems Engineering, University of Arkansas</b><br><br>Working on a safety awareness survey project for roadway safety sponsored by the Arkansas State Police, as well as a project for pedestrian safety on the University of Arkansas campus. |
| May 2022 –<br>August 2022  | <b>Intern, APAC – Central</b><br><br>Performed a wide variety of tasks including scheduling and estimating for upcoming construction projects, project management, land and drone surveying, and quality control.   |
| November 2021-<br>May 2022 | <b>Undergraduate Research Assistant, Asphalt Emulsion, University of Arkansas</b><br><br>Tasks include flexible pavement material preparation, sample fabrication, data analysis, and material performance testing.   |
| November 2021-<br>May 2022 | <b>Student Ambassador, University of Arkansas, College of Engineering</b><br><br>Represent the College of Engineering at on and off campus recruitment and outreach events.   |
| May 2021-August<br>2021    | <b>Intern, Arkansas Department of Transportation</b><br><br>Performed a wide variety of tasks as a civil engineer intern pertaining to surveying, inspecting, and supervising.  |

## PROFESSIONAL AFFILIATIONS

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National Society for Black Engineers (NSBE) **2020 - Present**  
Engineering Career Awareness Program (ECAP) **2020 - Present**  
Society of Women Engineers (SWE) **2021 - Present**  
National Association for the Advancement of Colored People (NAACP) **2021 - Present**  
Diversity and Inclusion Student Council (DISC) **2020 - Present**  
Louis Stokes Alliance for Minority Participation (LSAMP) **2020 – Present**