ALABAMA DATA SCHOLAR PROGRAM

LUNAR LAB

internship

JAYLA GREENE

JULY 31, 2025

ABOUT ME

Jayla Greene

- **Education**: A rising senior at The Alabama School of Cyber Technology and Engineering.
- **Passions**: science, politics, music, and making the world a better place.
- **Internship**: LunarLab in Birmingham
- **Mentors**: Elizabeth Anderson & Kelli Lucas
- **Co-worker**: Noah Wilson



PROJECT RECAP

What did you do?

Our project involved developing a internal dashboard and optimizing data tracking processes across various platforms.

RECAP

How we did it.

Research

- Broke down each component of the project to understand the full scope.
- Conducted research on available software options.
- Identified approximately five potential tools.
- Assessed each option based on how well it met the project's specific needs.

Build

- Started off by building a prototype.
- Experimented with different graphs and layouts to explore design options.
- Finalized the layout based on functionality and visual clarity.

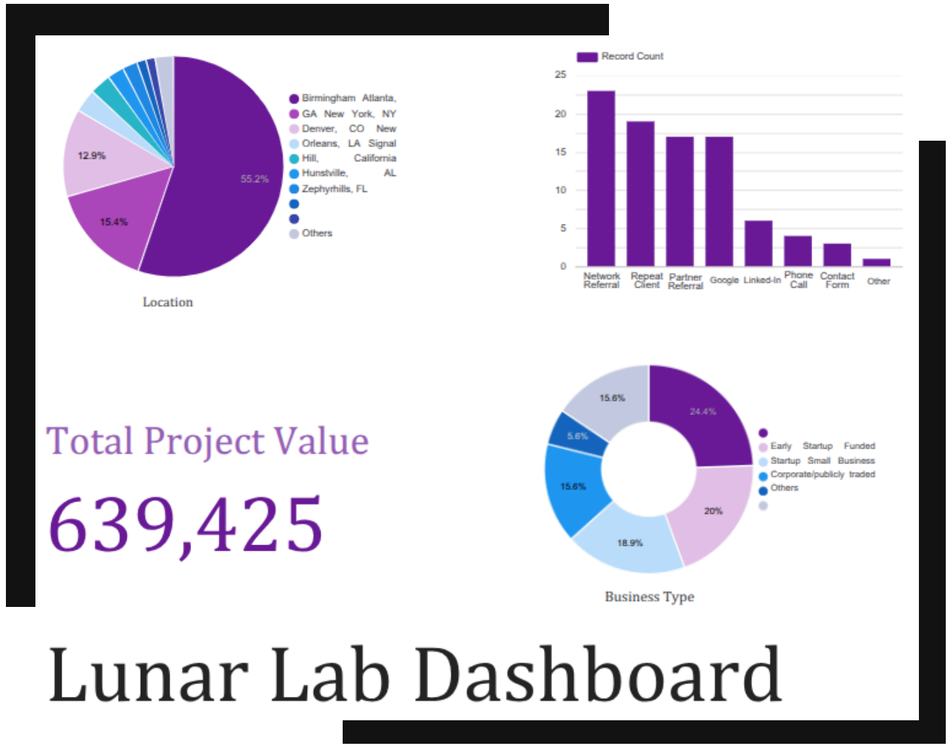
Automate

- Conducted additional research to fill in knowledge gaps.
- Began testing various features and approaches through trial and error.
- Successfully connected and secured all components.
- Completed the final touches to finish the project.

PROJECT RECAP

take aways

- Experience & Experiment new software
- Gained practice with soft skills within the workplace
- Gained the confidence to try new things
- Data literacy and graph interpretation is crucial



Dashboard Prototype

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THANK YOU

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