# Sarai Hrinsin

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## **DATA ANALYST**

Aspiring Data Analyst with a passion for software development and a knack for problem-solving. Committed to delivering high-quality results, I thrive in dynamic environments where my technical skills and creativity can make a significant impact. With a solid educational background in Mathematics and Statistics, specializing in software development, I possess a unique blend of technical expertise and a deep understanding of programming languages. Seeking opportunities to contribute to innovative projects and collaborate with like-minded professionals to shape the future of the industry.

## **KEY COMPETENCIES**

## PROGRAMMING LANGUAGES

Financial Analysis
Quantitative Finance
Mathematical Modeling

Statistical Analysis Financial Modeling Risk Management SQL HTML C++ JavaScript Python R Matlab .NET Go

## PROFESSIONAL EXPERIENCE

## University of South Alabama Research Assistant

Aug 2022-Dec 2022

- Assist in developing and implementing engineering research projects to support the university's mission of advancing scientific knowledge and technological innovation.
- Execute laboratory experiments and analyze data to support engineering research projects at the University of South Alabama.
- Conduct literature reviews to gather information and identify knowledge gaps in the field of engineering research

Massage Envy Nov 2022 - Mar 2023

#### **Sales Associate**

- Utilize persuasive communication skills to upsell additional products and services to customers.
- · Implement sales strategies to increase revenue and achieve monthly sales targets
- Provide excellent customer service to ensure customer satisfaction and repeat business

## **EDUCATION**

#### **University of South Alabama**

 Bachelor of Science in Mathematics and Statistics, Minor in Finance, Concentration in Software Development Specializing in Mathematical Cyberinfrastructure,

December 2023

### **Faith Academy**

· High School Diploma

May 2019

# **E-PORTFOLIO**