# **Harris Riley**

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### Education

#### Auburn University (2021 - 2025)- Auburn, AL

Bachelor's degree in Computer Science

• GPA 3.0/4.0

### Relevant coursework

#### **Digital Logic Circuits**

Characterization of computer science data structures and algorithms in terms of sets and relations, functions, recurrence relations. Use of propositional and predicate calculus to describe algorithms. Proving correctness and running time bounds for algorithms by induction and structural induction.

#### Discrete Structures

Characterization of computer science data structures and algorithms in terms of sets and relations, functions, recurrence relations. Use of propositional and predicate calculus to describe algorithms. Proving correctness and running time bounds for algorithms by induction and structural induction.

# Related Experience

#### Onyx Digital Farms - Birmingham, AL

Internship (May 2022 - August 2022)

- Assembled liquid immersion Mining Using 24 ANT Miners
- Assemble 5 GPU mining rigs and over saw profitability of them
- Maintained warehouse mining shelfs of over 200 miners.

## **Technical Skills**

Programming Languages: Python, Java, C++, HTML, CSS

**Certifications:** Microsoft Word, MIcrosoft Powerpoint, Microsoft Excel

Operating systems and software knowledge includes: Linux, Hive OS, BTC Tools, Arduino,

Raspberry PI, Unity, Swift UI