

GIN PARK

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OBJECTIVE

As a prospective intern, I am eager to work on projects and improve my programming and communication skills.

EDUCATION

HS, East Limestone High School

2018 - 2022

- Class Rank: 4/150
- GPA: 4.4
- First National Bank Student Advisory Board Member
- Math Club President
- Beta Club Historian
- Relevant Coursework: AP Computer Science Principles

Bachelor of Computer Science, University of Massachusetts-Amherst

Expected 2026

- Relevant Coursework: CICS160 (OOP), CICS210 (Data Structures/algorithms)
- Current GPA: 3.8

SKILLS

Technical Skills Python, Java, JS, HTML/CSS, C, Problem-Solving

EXPERIENCE

Student Advisory Board Member

Aug 2021 - May 2022

First National Bank

Madison, AL

- Assisted with event planning and coordination.
- Gave presentations on personal finances to children.

President

Jan 2017 - Jan 2019

East Limestone High School Math Club

Madison, AL

- Competed in local mathematics competitions.
- Led discussions on various mathematical concepts.

PROJECTS

Data Retrieval. Built a program that aggregates articles and compiles them in an organized manner for indexing.

DNA Matcher. Built a matching program that identified matches between individuals based on simple tandem repeats.

Text Comparator Built utility methods for text comparison utilizing set-based algorithms.

Change Maker. Built a change making program that provided correct amount of change for the sale of goods and services given limited currency denominations.

Document/Text Retrieval. Built a streamlined document indexer and search engine, employing TF-IDF methodology for efficient document retrieval.