

ABRAM S. MILLER

Computer Science Honors Student

@millerabram6@gmail.com

📍 Louisiana, USA

EDUCATION

Bachelor of Science in Computer Science,
University of South Alabama Honors College

📅 Expected May 2025

Minors in Russian Language and Mathematics

Certificate in Artificial Intelligence

EXPERIENCE

USA Spectrum, University of South Alabama

📅 2021–Present

Elected Club Secretary: Organize meetings and social events, 2023–2024

Elected Discord Moderator: Facilitate socialization, event coordination, and current event discussions, 2021–Present

Eagle Scout, BSA

📅 2010 – 2021

Eagle Leadership Project: Collaborated with Dept. of Parks & Rec. to plan, build, and install a Little Free Library at a city Park
Partnered with library's teen and children's book clubs for on-going curation and maintenance

Elected Troop Instructor: Taught camping skills and mentored younger scouts through ranks

Community service projects: Beautifying shared spaces, fundraising for local organizations, and supporting families and animals in need

LANGUAGES

Conversational Russian

Programming Languages

SQL

LaTeX

C++

Java

Javascript

Python

CERTIFICATIONS & PROFICIENCIES

Computer Applications

Discord

Excel

PowerPoint

Word

ACA: Adobe Photoshop CC

American Red Cross

First Aid

CPR

AED

Wilderness First Aid

ADDITIONAL SKILLS

Strong problem-solving and analytical abilities

Ability to work independently and in a team environment

Meticulous attention to detail and organization

RELEVANT COURSES

Adv. Data Structures & Algorithms

Software Engineering Principles

Operating Systems

Networking & Communications

Digital Logic & Comp. Architecture

AI Theory & Programming

Computer Org. & Architecture

Database Concepts

Discrete Math

Number Theory

Mathematical Cyberinfrastructure

Advanced Russian Composition

Advanced Russian Grammar