# Blayten K. Jones

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#### **EDUCATION**

# **University of Arkansas**

Fayetteville, AR • 2021-2025

B.S. in General Computer Science & Computer Engineering (Concentration in Cyber Security)

Minor in Mathematics & Data Analytics

GPA: 3.949

#### **SKILLS SUMMARY**

• 3 years of C# experience

- 4 years of C++ experience
- 5 years of Python experience
- Developing Linux, SQL, and Java experience
- Certified in Microsoft Word Expert, Powerpoint, and Excel Expert

#### **ENGINEERING PROJECTS**

- Constructed a visual game engine from scratch using C++ and the SFML library
- Programmed a website with SQL database interaction
- Created a laser-tag system with server and hardware functionality using Python
- Developed a Python-based physics engine
- Programmed a functional game in 4 hours for a Trijam competition
- Created a web-based and downloadable application within 2 months for a national competition

# VOLUNTEER AND WORK EXPERIENCE

- Helping at Arkadia to help fix mechanical and electrical issues with arcade cabinets such as CRT TV repairs and soldering work
- Completed 100+ hours of community service for several projects including local sports team for youth and smoke detector inspections

# HONORS AND AWARDS

- Current Honors Fellow at the University of Arkansas
- Previous College Ambassador

# **SCHOLARSHIPS**

- University of Arkansas Fellowship
- Arkansas Alumni Association Scholarship
- Burger King Scholarship
- National Merit Scholarship
- Charles D. Brock Endowed Scholarship