

COMPUTER SCIENCE STUDENT AT UT KNOXVILLE

# PAUL DAVIS

## CONTACT INFORMATION

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## SKILLS

- Customer Service
- Team Communication
- AI Development
- C++
- Python
- JavaScript
- Java
- Scientific Research

## LANGUAGES

- English | Native

## OBJECTIVE

Paul Davis is currently a Computer Science student at UT Knoxville. He has interests in Software Engineering, AI Development/Research, and Biomedical Informatics. He is eager to expand his skillset in all areas of scientific research and computer science.

## EXPERIENCE

### AI RESEARCH INTERN

**Vanderbilt University Medical Center.** Nashville, TN | Mar 2023 - Aug 2023

Research in AI, specifically ChatGPT's API. Developed a website using Streamlit servers in Python and determined that ChatGPT's API is capable of translating JSON formatted data into data accepted by a playground database, and sending said data to the database. My project is proof that ChatGPT is capable of altering data that it can then send to an external source.

## EDUCATION

### HIGH SCHOOL

**Martin Luther King Jr. Magnet High School.** Nashville, TN  
| Aug 2018 - May 2023

### COMPUTER SCIENCE

**University of Tennessee Knoxville.** Knoxville, TN | Aug 2023 - Present

## CERTIFICATIONS & COURSES

Calculus I & II (MATH141-142), Data Structures and Algorithms (COSC202), Physics for Engineers I & II (EF151-152)