

Piercy Sparks

Murfreesboro, TN - Email me on Indeed: [indeed.com/r/Piercy-Sparks/a0fd58567b8e5cc2](https://www.indeed.com/r/Piercy-Sparks/a0fd58567b8e5cc2)

I am looking to find a career with my computer science degree. I would like to join a company that will allow me to learn new languages and provide opportunities to expand my knowledge of my field.

Authorized to work in the US for any employer

WORK EXPERIENCE

Quality Inspector

MS Companies - 2012 to Present

Website Manager/Designer

MTSU Real Estate Program - Murfreesboro, TN - May 2014 to May 2016

I worked with a professor in the MTSU College of Business doing web design and upkeep.

EDUCATION

Computer Science

Middle Tennessee State University - Murfreesboro, TN

August 2012 to May 2016

Siegel High School - Murfreesboro, TN

May 2012

ADDITIONAL INFORMATION

Skills

Languages:

Primary Language: C++

Used: Assembly, HTML, Java, C#

Interest: JavaScript, C, PHP, Swift, Python

Projects:

- A-star search method program to efficiently solve any 8 piece slide puzzle
- Software agent to find the maximum value of a 2-dimensional or 3-dimensional Sum of Gaussians function using greedy local search and simulated annealing
- Program that would read in DNA, RNA and Amino Acid sequences to store in a hash table, where they could later be observed and manipulated