John Allen Culley

Computer science major with a passion for learning how to use code within a corporate environment. Interested in broadening knowledge within the fields of software development and machine learning. Short-term goal is to specifically work within a team of professional software developers to learn how to build code for products that a company desires.

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EDUCATION

The Ohio State University: Columbus, OH   GPA 3.681
— *B.S Computer Science and Engineering*

August 2019 - May 2023 (expected graduation)

Beta Upsilon Chi Christian Fraternity –*Pledge Captain*
–Pledge retreat chair for two semesters
  –Organized and ran two retreats for the pledge class each semester
–Elected for the officer position pledge captain for the 2021 academic year
  –Responsible for planning and running all of pledgeship which includes pledge chapters, pledge tasks, ceremonies, and the curriculum each pledge must learn
–Cell group leader
  –Involves facilitating conversation with a group of guys once per week

Cru Campus Ministries –*Small Group Leader*
–Includes planning and leading a weekly Bible study

PROJECTS

Portfolio(personal) – A responsive personal website built using ReactJS. Within the website, React Router API, Intersection Observer API, and EmailJS were used for the functionality and Github pages was used as the site hosting service.

NaturalNumber Calculator(school) – Reverse Polish Notation calculator built using a Java MVC GUI. A NaturalNumber object was used so there would be no bounds on the size of numbers used within the program

RSS Feed Aggregator(school) – reads an XML file with RSS news feeds and collects the publish date, source, and link and outputs all feed data into a table with hyperlinks to the article and source

WORK EXPERIENCE

Two Men and a Truck: Hilliard, OH

May 2021 - August 2021

Worked as a crew guy. The job included greeting the customer, prepping furniture, and moving the customers belongings to the new locations. Moves were done all around Ohio and sometimes out of state.

SKILLS

Java programming

HTML/CSS

Javascript/ReactJS

Leadership – Through chair positions and leadership roles within various student orgs

Communication – Through multiple presentations and announcements at chapter meetings

DESIRED SKILLS

Python

SQL/MySQL

PHP

Teamwork

AWARDS

Nominated for the 2019 Columbus Dispatch Scholar Athlete Award – one boy and one girl from each high school is selected. 117 highschools were included.

HOBBIES/INTERESTS

Weight lifting

Woodworking

Video Gaming