Josiah Carpenter

Medina, OH | (330) 975 0352 | JosiahCarpenter@cedarville.edu | https://josiahcrpntr.github.io

SUMMARY

An organized and curious Computer Science student seeking to obtain an opportunity where he can apply his growing skills to develop solutions within a team that delivers value.
Additional Skills Include:

Java	C# / .NET / ASP.NET	C / C++	Python
SQL / SQLite	Javascript	HTML / CSS	Scheme
Microsoft Office/Dev Tools	Linux OS	Unity	Rust

EDUCATION

Cedarville University   Cedarville, OH
Major: Bachelor of Computer Science with a focus in Cyber Security   May, 2024
Minor: Bible

PROFESSIONAL EXPERIENCE

Marathon Petroleum Corporation – Internship   Findlay, OH
- *Worked within an IT team to develop and test software applications for use in the company's operations*   Summer 2022
- *Assisted with troubleshooting and technical support for various software tools and systems*
- *Participated in meetings with project teams and presented progress updates on assigned tasks*
- *Contributed to the development of new software features and functionality to improve system performance and user experience*

Website Developer, Projects With Everyday Dave   6 Months +
- *Developed a website to showcase affiliate links for products promoted by a popular YouTuber*
- *Designed the website theme plugins for Wordpress using PHP, HTML, CSS, and JavaScript to provide a user-friendly interface for visitors*
- *Managed the website's hosting and provided ongoing maintenance and updates to ensure optimal performance*

PROJECT EXPERIENCE

Data Analysis Software   Fall 2019
- *Worked closely with IT to develop and test software applications for use in the company's operations*   10036 Olde Eight Road
                                                                                                                                          Sagamore Hills
- *Collaborated with end-users to gather requirements and ensure software met their needs*
- *Utilized technologies such as Python, C#, and mySQL to develop and deploy software*

Game/Mod Development, Minetest, Ebit, Govcom   2015-2021

- *Developed E-bit, a 2D Topdown game with 3D models, and Govcom, a political strategy game, using Unity engine*
- *Collaborated with end-users to gather requirements and ensure software met their needs*
- *Utilized technologies such as Blender, Unity, C#, and mySQL to develop software*

Work EXPERIENCE

Warehouseman, Do It Best   Summer 2021
                                                 Medina

- *Diligently retrieved items from their storage locations and prepared them for shipment*
- *Operated Tuggers and other machinery to move heavy items and pallets*
- *Maintained accurate inventory records and reported discrepancies to the appropriate personnel*
- Contributed to the overall organization and cleanliness of the warehouse

Equestrian Waste Management, Medina Riding & Driving Academy   Summer 2019
                                                                    Medina

- *Responsible for managing waste from horses and maintaining a clean and safe environment for riders and horses*
- *Maintained and organized equipment used for waste management and ensured supplies such as food and water were replenished regularly*

ACTIVITES

Cyberteam – Member Fall 2022

Robotic Team – Spring 2021