**Chukwuzara Nwachukwu**

240-886-9485 | zaranwachukwu@aol.com | hyattsville, Maryland 20784

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| **Professional Summary** |

Decisive Software Engineer with solid background of success in troubleshooting and resolving complex software challenges. Designs and deploys innovative features to improve performance and functionality. Proactive problem-solver with exceptional critical thinking and collaboration skills.

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| **Skills** |

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| * Team Collaboration | * Software testing and implementation | * Troubleshooting and resolution of prject |
| * Testing and debugging | * Scripting Languages: PHP, Python, Javascript | * SQL |
| * Coding Standards | * Microsoft .NET | * Cloud Computing |

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| **Experience** |

Software Engineer Co-op

Battelle Memorial Institue , 2023 - 2023

* Interpreted technical specifications and government regulations for maximum compliance.
* Selected appropriate libraries and open source technologies for project integration.
* Built and tested automation tools for infrastructure provisioning.
* Maintained existing software through bug fixes and enhancements.
* Complied with the necessary step to build and test data for a collaborative project
* Learned the Right Al tool to collaborate with

Data Analyst

Comcast, 2019 - 2021

* Identified opportunities to improve data processes and measurement strategies.
* Helped management prioritize business and information needs with regular reviews of goals and processes.
* Transformed raw data into actionable insights for internal teams.
* Completed high throughput analytics using SQL.
* Summarized data analysis results in clear and compelling business report narrative.
* Revised existing system logic difficulties to improve data accuracy and throughput.

Server

IHOP, 2018 - 2019

* Memorized menu additions, changes, and limited offerings and answered questions regarding dietary restrictions and nutrition information.
* Adhered to all safety, sanitization, and food handling guidelines and regulations.
* Offered information on new menu items, seasonal and daily specials, and pairings.
* Restocked service stations to maximize availability.
* Kept food service and preparation areas clean and neat.
* Demonstrated hospitality and customer service while greeting tables.

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| **Education** |

Bachelor of Science (B.S.): Computer Science

Morgan State University, Baltimore, MD , May 2025

* Member of [Women in Tech ]
* Took part in a Tech Exchange program with [Google] 2024
* Applied Data Structure
* Software Development Studio
* Cybersecurity

Associate in Science (A.S.): Biology

Prince Geogies Community College, Largo, MD, May 2021

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| **Volunteer** |

RSS

City Care , 2021 - 2023

* Identified issues and solutions to eliminate backlog and maximize workflows.
* Collaborated positively with peers and other staff members to maintain friendly, supportive, and cooperative work atmosphere.
* Complied with corporate regulations, policies and procedures to maximize safety, security and overall trust in organization and employees.
* Organized files and records and handled other support tasks, freeing up managers to take on more pressing responsibilities.

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| **Language** |

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| **Englishaspose\_nerdinfographic\_0\_5**   |  | | --- | | Native | |