My name is Shaniqwa Barber and I am a senior Computer Science major with an emphasis in Information Science at Mississippi Valley State University. I have applied for this internship because I believe it's a new opportunity that will help me extend my knowledge in STEM. I have developed skills in both Mathematics and Computer Science. These areas include Calculus 1 through Differential Equations and my technical skills are C++, and Visual Basic. Additionally, this internship will enable me to explore my future regarding graduate school. My ultimate career goals include working for a Fortune 500 company continuing my skills in programming and becoming a successful Software Developer.

Before coming to MVSU, I had earned a scholarship to Mississippi Delta Community

College where I received my Associates Degree in Information Technology. Now, I am an

AYERS scholar at MVSU, and have become a tutor for both mathematics and computer science.

My strengths include being a team leader, and an overachieving scholar. I am a quick learner

and dedicated student, to not only my classwork but my responsibilities in various clubs and the

company that I am a part of. In addition, to being a student I am a Manager at Pizza Hut, in

Greenville and I have learned the true responsibility of balance the relationship between them

two. This opportunity will enable me to advance my skills in computing, and academia. I want to
gain experience in software engineering, computer programming, computer architecture, and big

data. Overall, I wish to successfully be admitted into your internship program and potentially

become marketable to future graduate schools and technical organizations. Having this internship

will catapult my academic career and overall help me obtaining my goals and aspirations.