

June 6th, 2025

To whom it may concern,

I am writing today to apply for the Software Engineer position at Penn Foster Group. I have a strong background in software engineering and over a year of experience in full-stack and devops environments. I am highly interested in the role due to your mission of building learner centered, data driven tools, and I look forward to being able to apply my technical and personal skills in this role.

As of now, I am completing my Bachelor of Science in Computer Science at the University of Central Florida. I have maintained a 3.61 GPA and have been recognized on both the President's and Dean's lists. I am currently working as a Software Engineer intern at Lockheed Martin through the CWEP program. Here I contribute to secure and scalable software development in an Agile environment. My role specifically involves sprint planning with other engineers, debugging legacy projects, and using CI/CD practices. These experiences will align closely with your expectations of clean, maintainable, and testable development.

Outside of the educational space, I've led and contributed to impactful projects, such as a full-stack property management dashboard and Unity Virtual Reality simulation. I've also conducted research on health monitoring using machine learning. These experiences show my ability to own development tasks and break them down into manageable pieces for a smooth development process.

I would love to have an interview to further discuss how my versatile background fits in with Penn Foster's engineering goals. Please feel free to reach me at wattssamc@gmail.com or by phone at (737)-247-8377. Thank you for your time, hope to speak soon!

All the best,
Samuel Watts