

Kael Hufford
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Education:	Pennsylvania College of Technology , Williamsport, PA Bachelor of Science – Software Engineering & Information Management GPA - 3.65 - Dean's List	Expected 5/29
Experience:	Lucky Manufacturing , Lancaster, PA Merchandise Prep & Inventory - Manage inventory organization for numerous products for ease of finding during fast paced work & Time Management Tobias S. Frogg , Lancaster, PA Expo & Food Runner - Worked well under high pressure scenarios - Resolved customer concerns	7/24 - Present 4/23 – 6/24
Skills:	Programming Languages: - Java - Python - GDScript - SQL Tools & Frameworks: - Spigot API - MySQL - Godot - Gemini API - Git	
Volunteer:	Serving for multiple ministries at Millersville Bible Church including: Video and Audio Production, recording and editing utilizing Premier Pro, Davinci Resolve ProPresenter, Dante Audio and more Livestreaming services Youth Ministry, service projects, leading small groups & organizing and directing events Children's Ministry, counselor, teacher, supervised activities	5/23 – Present
Portfolio:	Tubular Tides (Personal Project) Co-Lead Developer and Project Manager https://store.steampowered.com/app/4637520/Tubular_Tides - Designed several in-editor workflows to accelerate content creation and reduce manual effort all reusable and modular. The Loop (Minecraft Spigot Plugin) Developed and used AI Proficiently https://github.com/kaelhufford/StigglesLooped - Used AI(Gemini) to speed up and help me in developing a unique player experience. - Used an iterative development process to help expedite developing a large Minecraft plugin. The Convergence (Minecraft Spigot Plugin) Co-Developed https://github.com/kstigelman/TheConvergence - Designed and developed a full stack server plugin, modular gameplay systems, and a custom SQL Database integration. 51 unique players, over 6,500hrs of play time	12/25 – Present 2/26 – 3/26 9/22 – 9/23