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| TN Objective To obtain a great job and personal experience through a challenging and fulfilling work experience. Skills I am very detail-oriented, love breaking into things and figuring out their components, I have built two desktops, and have a true passion for video game development. | |  | | --- | | Tyler Nichols |  ExperiencePublic Safety • Grand canyon university • 01/2018 – 07/2018 To be diligent and professional to ensure every member of Grand Canyon University experiences a safe and fun environment. Research Development Project • Grand Canyon University • 08/2018 – Present Lead Programmer in this extra-curricular group. Learning basic Machine Learning techniques to implement in a robotic hand and hexapod for two separate projects Unity augmented reality project • Grand canyon university • 08/2018 – present Proficiently use and implement C#, Unity assets, and the Microsoft Hololens to create an Augmented Reality Biblical scene for the Grand Canyon University Theology College to use in their studies. The light saver • LLC • 10/2017 – 04/2018 Used concepts and techniques learned in class to create an LLC to manufacture sturdy and reliable lights that could be attached easily to a skateboard or longboard, which won third place and grant money for the LLC at a “shark-tank” hosted by ASU and NAU EducationBACHELOR OF COMPUTER SCIENCE • Junior Year• Grand canyon University Have a current GPA of 3.05  Currently enrolled in Linear Algebra, Machine Learning in Python, and Unity Development classes on Udemy.  *Personal Email:* [*nicholsty72@gmail.com*](mailto:nicholsty72@gmail.com)  *Student Email:* [*TNichols4@my.gcu.edu*](mailto:TNichols4@my.gcu.edu)  *Personal Phone: (619)990-6431* |