

My Budding Science Career

My name is Dillan Taylor, I am an army veteran and current student at the College of Southern Nevada. I am studying to become a computer engineer. I have always loved science, physics in particular. From an early age I have always been fascinated with science and wanted to pursue a career in the stem field. I dropped out of school early and went on to get a general education diploma and joined the Army. During my time in the military, I continued studying academics on my own with the hope that one day I would eventually return to school to get a college education.

I would love to be able to work on system on chips, or the “brains” of smart devices. I have been interested in the capabilities of cellular phones ever since the original iPhone. Our proposed research project that our team is working on is a system that would help with motion detection with civilians at traffic stops. The system would be able to give real-time feed back about the numbers of pedestrians at any given time. This system could prove very useful in conjunction with smart vehicles.