Greetings,

My engineering career has focused on weapon and defense system design for the U.S. government; I have more than 15 years of product design and signal processing experience developing in multiple environments. For modeling, simulation, analysis, and rapid prototyping, I have extensive experience in MATLAB and I have demonstrated the ability to quickly adapt to Python for scripting and automation. I’m usually analyzing data from Radio Frequency sensors and sometime Infrared sensors data in order to optimize the signal processing algorithms and overall system performance.

Beyond my technical knowledge, for the past 6 years, I have been refining my leadership soft skills through courses and team building experience on new projects. My leadership strength is to build a fun team culture where everyone is engaged. My team typically operates within an approximately tailored Agile framework for product development. I take great satisfaction in coaching junior engineers and cheering on their success from behind the scenes. I enjoy my current career; in fact, I would say that I’m in work bliss because I have both job satisfaction from believing in our customer’s mission and recognition from the company’s leadership. However, in order grow in my career, I recognize that I must get outside my comfort zone and seek out new challenging opportunities.

Thanks you the consideration,

Chatterpaul Joseph