Gabriel Jurado 909-257-4379 juradogabriel93@gmail.com

Physical Scientist

March 04, 2021

Greetings,

My experience, leading to and including graduate-level physics research, has confidently helped me succeed in a diverse set of real-world problems. Being the first in my family to pursue higher education has taught me to be resourceful and dynamic; always willing to accept the next opportunity with courage and enthusiasm.

Academic integrity, high-ambition, and unwavering curiosity are the cornerstones upon which I have built my narrative. Experience has showed that patterns of thought and critical thinking skills developed throughout an academic career in the mathematical and physical sciences are useful when applied outside their regime of focus. My goal is to integrate these skills into intelligence operations for the United States of America. I am interested in the collection, analysis, development, and functional operation of information. My current research focuses on the physical properties of information in complex systems, i.e., how information is generated, stored, and erased in complex biological, chemical, and computational systems. I believe my experience with the principles of information processing can be a fundamental contribution to any government operation.

It is my focus to effectively communicate my passion for learning and ambition to preserve the national security of the United States through my experience as a physical scientist. I look forward to any questions, comments, or concerns regarding any details of my application or scientific research. Thank you for your consideration

Respectfully, Gabriel Jurado