My research focuses on integrating three different areas of specialization (i.e., machine learning, optimization, and advanced design methods) and utilizing them to solve real-world problems in various engineering fields. Figure 1 shows a visualization of my research areas and interests.

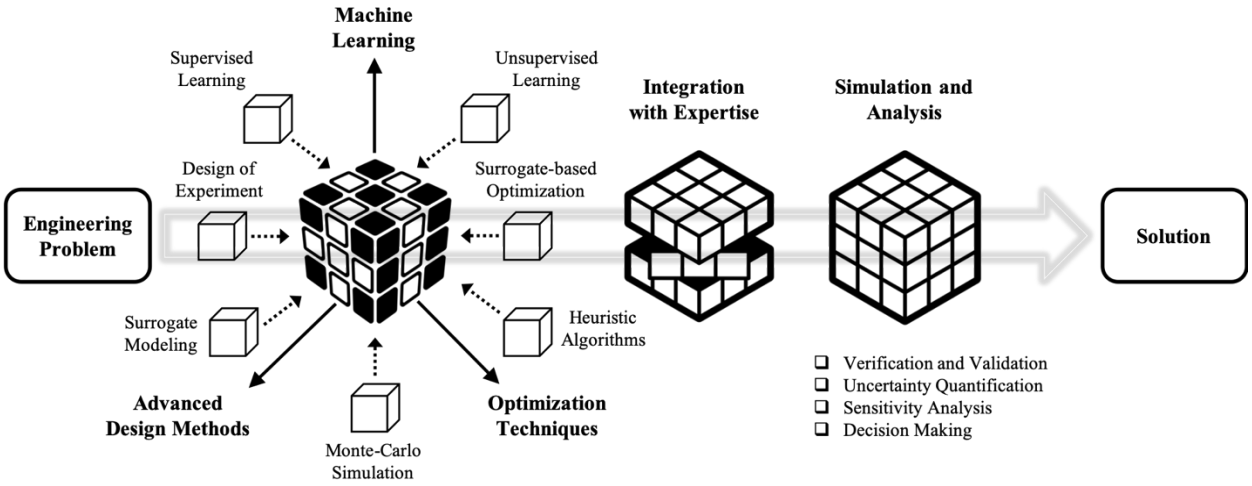


Figure 1. Research areas and interests

I have had the opportunity to leverage my research skills in a variety of industries that include Aviation, Logistics, Electronics, and Automobile industries. As a keynote speaker in your conference, I plan to share all these experiences, especially focusing on the area of system engineering.