



3 Courses

A quick tour on Big Data and Business Intelligence

Autonomous Aerospace Systems

Modelling and simulation of mechanical systems



Aug 2, 2025

**JUSTICE JOHN NYAZIKA**

has successfully completed the online Specialization

# Autonomous Vehicle Engineering

In this specialization students developed and honed essential skills for working in the field of self-driving vehicles, including the fundamentals of big data management, mathematical modeling of multi-physics systems, and how to build Matlab/Simulink models. The specialization focused on three fields of engineering: robotics, controlled electro-hydraulic activators and smart devices, and provides the tools for application in other areas.

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