

**Goal:**

Enhance backend development skills through using REST API to develop a database for the drones.

I plan on displaying the user, drone information such as drone type in the database and using REST API. Allow the user to use GET and POST requests to retrieve the data for the drone and to send data to the server. Implement both GET and POST methods.

Incorporate ArcGIS which has APIs and tools for location services. Directions and advanced routing data that can be implemented into the database.

The user interacts with the server to update their information and retrieve information that was previously updated.

**Purpose:**

Optimizes and develops routing server to optimize and maintain data in the airspace.

**Languages:**

JavaScript, SQL