

## ***Test Automation Engineer***

### **Job Description**

OneSky is helping to pave the way for the safe operation of uncrewed aerial vehicles. Our team supports and benefits customers by implementing software products that solve our customer's need for safe, dependable UAV flights. This position requires

As an OneSky test automation engineer, you will be required to execute the regression tests for the OneSky suite of products, including our UTM and OpsCenter solutions. Validation of our software before they are turned over to our implementation engineers, to ensure the portals are configured correctly. Our software is required to keep the airspace safe, so the software needs to be up to the safety standards established by our customers as well as OneSky standards.

Once our software is delivered to our customers, the test engineer will work with our development and implementation teams to ensure any bugs that are reported are fixed before being delivered back to the customer, as well as any documentation required by the customer around these fixes.

Being a test engineer, you will bring with you the knowledge and expertise in any number of automation and test suites to be used in our current environments, as well as ideas on the best way to automate the process of testing and validating all the products we have now and in the future.

### **Major Duties & Responsibilities**

- Regression testing of UTM software based on release cycle
- Documentation of test results
- Workflow testing from the airspace and vehicle safety perspective
- Keeping up to date on automation changes in the industry
- Ideas on changes to software delivery as well as design in order for a more comprehensive test execution

### **Skills & Qualifications**

- Understanding and basic knowledge of automation tools to assist in testing
- 3-5 years of automation engineer experience
- Knowledge of the Java development language
- Detail oriented and self motivated

- Ability to create and execute regression
- Ability to run and schedule test regression sessions
- Experience in finding solution for automation issues
- Knowledge of aviation software testing procedures a plus
- Familiarity with Agile technologies

### About OneSky

OneSky is a global UAS Traffic Management (UTM) company developing airspace assessment, operations, and traffic management solutions for the aviation industry. Our goal is to harmonize the sky - ensuring safe, efficient, and scalable access to all airspace users. We take a robust and long-term approach to UTM, envisioning the challenges ahead as traffic management is unified for all operators. By working with all stakeholders - drone operators, drone manufacturers, and airspace authorities - we understand the unique challenges of this ecosystem and serve the critical needs of the community. OneSky is an ISO 27001 and GDPR compliant organization, delivering cyber secure and data protected solutions.

**Nondiscrimination Clause:** OneSky Systems Inc. (OneSky) is an equal opportunity/affirmative action employer. All qualified applicants will receive consideration for employment without regard to sex, gender identity, sexual orientation, race, color, religion, national origin, disability, protected Veteran status, age, or any other characteristic protected by law.

**Drug-free Workplace Clause:** OneSky Systems Inc. (OneSky) agrees to (i) provide a drug-free workplace for all employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of controlled substance or marijuana is prohibited in OneSky's workplace. Violations of this policy can/will result in disciplinary action and/or termination of employment.