

## Mid-level / Senior DevOps & IT 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 an excellent understanding of containerized architecture, Docker and Kubernetes. Deep familiarity with AWS EC2, EKS, RDS, ECR, IAM, S3 and CloudFormation best practices and design. You'll also need experience working with and creating scripts in Linux, and the ability to secure and maintain endpoints for developer and back-office use. If you have experience with Helm, ElasticSearch & Kibana, Grafana, or Jenkins or with on-premise design experience, that's a plus.

### Major Duties & Responsibilities

- Support deployments of our products to AWS environments and select on-premise platforms
- Engineer configuration updates to ensure stability and performance improvements
- Work with development, I.T. and implementation teams on best practices in using cloud resources and mapping to on-premise platforms
- Support I.T. security policies and procedures across all environments
- Assure confidentiality, integrity, and availability of information systems
- Maintain compliance with ISO 27001 standards
- Perform audits and recommend continual improvements based on data analysis

### Skills & Qualifications

- Broad knowledge of IT, Network Architecture, and DevOps
- Access Control Management Skills
- Multiplatform security hardening and management
- Principle of Least Privilege understanding and implementation
- Understanding and implementation of risk auditing and patching
- Detail-oriented
- Self-starting personality with a problem-solving, can-do attitude

### 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.