

# Production Engineer

## Description

Location: This is a 100% remote position and we are considering candidates from any major city in the USA. Armis is making a major dent in the cybersecurity market. Joining the Armis family means working with dedicated individuals on a mission to enable large organizations to benefit from the latest connected devices without fear of compromise from a cyber attack. Armis is the leading agentless device security platform purpose-built to protect the world of unmanaged and IoT devices – providing passive, real-time, and continuous asset inventory, risk management, and detection & response to prevent cyber attacks from disrupting and compromising a business. We are currently seeking a Production Engineer to join our R&D team, focusing on building the fundamental processes and procedures to optimize the applications supporting our SaaS product. This role is instrumental in crafting and refining operational strategies, overseeing the deployment of cloud services, managing critical issues and escalations, monitoring infrastructure performance, and fostering seamless collaboration among various teams. Responsibilities include:

- Pioneer operational processes and document and codify them to maximize operational rigor and consistency
- Elevate our SLA/SLO by prioritizing production availability, steadfast stability, and flawless functionality
- Focusing on operations, uncover ingenious optimizations, craft dynamic automations and engineer solutions with boundless scalability
- Commandeer the deployment and monitoring of a sprawling microservice environment, owning application configuration across complex systems
- As a debugging guru, unravel anomalies, analyze logs, interpret metrics, and master dashboards to level up monitoring and minimize MTTR
- Forge dynamic partnerships with the development team, shaping design decisions, offering code contributions, and engaging in code reviews
- Be the beacon of support for customer issues, seamlessly interfacing with R&D for swift resolution, becoming the application environment SME
- Serve as the strategic coordinator between R&D, customers and other stakeholders
- Spearhead continuous maintenance, ensuring container images and systems are patched and hardened regularly

Requirements:

- US Citizenship required
- Bachelor's degree in Computer Science, Engineering, or related field
- 4+ years of experience working in production cloud platforms, associated processes, automation workflows, and 24/7 NOC operation.
- Experience in leading process management/improvement (Lean Six Sigma, Total Quality Management, Continuous Improvement, etc)
- Strong working knowledge of Linux/UNIX and related applications.
- Experience utilizing container technologies like Kubernetes, Docker, or similar.
- Proficiency in programming language Python(Java) and scripting language (Bash).
- Solid understanding of networking concepts, protocols, and troubleshooting techniques.
- Experience using observability tools such as logging and metrics for debugging (Prometheus, ELK).
- Proficient in production Cloud infrastructure (AWS, GCP, or Azure)
- Experience with Infrastructure as Code tools for provisioning infrastructure such as Terraform, CloudFormation, or similar

What will make you stand out:

- Experience working in a fast-paced startup environment
- Strong problem-solving skills
- Strong organizational skills

Salary range guidance for this position is: \$128,500 - \$173,500

Bonus and Pre-IPO Equity

The salary range listed does not include other forms of compensation or benefits (e.g. i.e. stipend for transit/parking, bonuses, commissions, stocks, health insurance benefits, etc.) offered to candidates. Visit our careers site for more information on benefits at Armis. Please mention the word **\*\*SAINT\*\*** and tag **RMjYwNDplZDQwOjEwMDA6MTcxMTo3YzM1OmViZmY6ZmVmNTo0OTE5** when applying to show you read the job post completely (#RMjYwNDplZDQwOjEwMDA6MTcxMTo3YzM1OmViZmY6ZmVmNTo0OTE5).

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## Hiring organization

Armis Security

## Job Location

New York City, New York, United States

## Base Salary

\$ 60000 - \$ 125000

## Date posted

June 16, 2024

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## **Contacts**

Job listing via [RemoteOK.com](https://www.RemoteOK.com)