Rohit Kashyap

Automation Engineer

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Professional Summary

Automation Engineer with 3 years of experience in developing, testing, and maintaining automation scripts in Python. Skilled in optimizing security platforms, debugging scripts, and ensuring high-performance automation workflows. Adept at collaborating with security analysts and engineers to improve operational efficiency. Strong knowledge of security best practices and compliance standards.

Experience

Automation Engineer, Finoit   *Dec 2023 - Present | Noida*

- Developed, tested, and maintained automation scripts in Python for optimizing security workflows.
- Integrated automation processes to enhance the ION MDR Platform, reducing manual intervention by 40%.
- Debugged and optimized existing scripts, improving efficiency and reliability.
- Documented workflows and automation processes for knowledge sharing and future reference.
- Ensured scripts adhered to security best practices and compliance standards.
- Collaborated with security analysts and engineers to identify automation opportunities.

Junior Backend Developer, Staqu Analytics Pvt Ltd   *Jan 2023 - Aug 2023 | Gurugram*

- Developed automation scripts to improve data processing and analytics workflows.
- Optimized database structures, reducing response times and improving efficiency.
- Enhanced system performance by implementing optimized APIs and task scheduling.

Associate Software Engineer, Innovaccer Analytics Pvt Ltd   *Sep 2021 - Nov 2022 | Noida*

- Developed automation solutions for data processing, improving operational efficiency.
- Designed high-performance scripts to automate reporting and analysis tasks.
- Conducted thorough debugging and testing to ensure script reliability.

Education

B.Tech, Computer Science Engineering, Chandigarh University   *7.36 CGPA*
Intermediate (CBSE), Jinvani Bharti Public School   *67.8%*

Certifications

- Python Essentials 1 – Cisco
- Django Web Development – Great Learning
- Algorithmic Toolbox – Coursera
- Security Automation Fundamentals – Coursera

Technical Skills

Programming: Python, C++, Shell Scripting
Automation: Python Scripting, Security Automation, Workflow Optimization
Databases: PostgreSQL, MongoDB, MySQL
Tools: Git, Docker, API Development, Celery
Cloud Services: AWS, DigitalOcean

Activities

Active contributor to open-source security automation projects and participant in Hackerrank, Hackerearth, and LeetCode challenges.