## **DevOps Intern, Landscape Management Job**

### COMPANY DESCRIPTION

SAP started in 1972 as a team of five colleagues with a desire to do something new. Together, they changed enterprise software and reinvented how business was done. Today, as a market leader in enterprise application software, we remain true to our roots. That's why we engineer solutions to fuel innovation, foster equality and spread opportunity for our employees and customers across borders and cultures. SAP values the entrepreneurial spirit, fostering creativity and building lasting relationships with our employees. We know that a diverse and inclusive workforce keeps us competitive and provides opportunities for all. We believe that together we can transform industries, grow economics, lift up societies and sustain our environment. Because it's the best-run businesses that make the world run better and improve people's lives.

## **PURPOSE AND OBJECTIVES**

Our mission is to design, develop and deliver state-of-the-art products and tools that enable customers to deploy and manage their existing SAP business applications in a cloud-based environment, or virtualized data centers.

### **EXPECTATIONS AND TASKS**

Our team is looking for a DevOps Intern with strong interest in topics like Continuous Integration, Continuous Delivery, Test Automation and Software Quality. The Intern will support on-going operation activities related to the execution of daily automated tests and weekly shipments of the product. Additional responsibilities will be implementation of different improvements and automations in our internal testing infrastructure. As Intern in the DevOps team you will have the opportunity to understand the whole process of developing, testing and delivering an enterprise software product. Responsibilities:

- Execute and monitor daily automated test
- Support weekly delivery of the product
- Automate manual procedures/steps via scripts or small programs
- Perform troubleshooting of applications and resolve infrastructure issues
- Deploy and update various business applications and platform components

# **EDUCATION AND QUALIFICATIONS / SKILLS AND COMPETENCIES**

Qualifications/skills:

- University student or graduate in Computer Science or similar
- Core programming skills are required (OOP, testing, debugging)
- Knowledge and understanding of agile methodologies for software development
- Experience using scripting languages like Bash, PowerShell, Python
- Experience with Linux/UNIX is an advantage
- Knowledge of computer networks is an advantage
- Knowledge in Jenkins is an advantage
- Knowledge on Docker (containers) is an advantage

## Competencies:

- Excellent verbal and written communication skills
- Strong collaboration and teamwork skills
- Good analytical and problem-solving skills
- Fluency in English

## WHAT YOU GET FROM US

Success is what you make it. At SAP, we help you make it your own. A career at SAP can open many doors for you. If you're searching for a company that's dedicated to your ideas and individual growth, recognizes you for your unique contributions, fills you with a strong sense of purpose, and provides a fun, flexible and inclusive work environment – apply now.

### SAP'S DIVERSITY COMMITMENT

To harness the power of innovation, SAP invests in the development of its diverse employees. We aspire to leverage the qualities and appreciate the unique competencies that each person brings to the company.

SAP is committed to the principles of Equal Employment Opportunity and to providing reasonable accommodations to applicants with physical and/or mental disabilities. If you are in need of accommodation or special assistance to navigate our website or to complete your application, please send an e-mail with your request to Recruiting Operations Team

(Americas: Careers.NorthAmerica@sap.com or Careers.LatinAmerica@sap.com, APJ: Careers.APJ@sap.com, EMEA: Careers@sap.com).

Successful candidates might be required to undergo a background verification with an external vendor.