# (Internship) DevOps Software Build Engineer 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**

The department SAP Cloud Platform Engineering Services is responsible for the design, development and implementation of SAPs software production processes and its required tools and infrastructure. Our main purpose is to support development teams within SAP by offering state of the art tools and services which enable them to work independently but compliant to SAP standards.

This comprises the offering of:

- Continuous Integration & Continuous Delivery services
- Source Code repositories and related services
- the build and assembly for a broad variety of development languages used within SAP, such as Java, Java script, C, C++, .Net, Python, and mobile technologies like iOS, Android or Windows Phone
- Cloud delivery tools and processes

You will be part of an international team, responsible for developing services that enable our Product Development Teams to configure state of the art development processes by making use of tools which are known from the open source world like Git/Gerrit or GitHub as source code repositories, Nexus as repository manager, Jenkins, Docker and others.

#### **BENEFITS FOR YOU**

 A chance to work on innovative assignments with cutting-edge technologies

- 30 or 40-hour working week
- Flexible working time
- Combine academic and work engagement
- Extensive training and educational opportunities
- An international, inspiring work environment
- Experienced mentor
- Very competitive salary & other benefits
- Previous work experience is not required

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

- Student in Computer Science, Information Systems, software engineering
- Fluent (or upper intermediate) English
- Excellent team player, passionate about his/her work, self-motivated and driven
- Knowledge or familiarity with at least one example from each of the following categories:
  - o scripting in Shell, bash and/or Perl
  - o Java, Java script, python
  - o Operating systems, databases, network architecture
  - Knowledge of Continuous Integration or DevOps principles & tools - would be a plus
  - o Experience with Git/Gerrit, GitHub would be a plus

#### 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.