

DEVELOPER INTERNSHIP: SAP Cloud Platform Core 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.

OBJECTIVES & PURPOSE

The [SAP Cloud Platform](#) is an open platform-as-a-service, spanning worldwide across multiple data center [regions](#). We are seeking talented and passionate young students eager to start their career as professional developers and evolve side-by-side with our Cloud Platform.

OUR TEAM

The Sofia Core team is responsible for the development of the cloud back-end services and APIs, which our customers use to manage their cloud accounts via actions like: application deployment, start, stop etc.

Basically, we are those brave ones who are developing the magic running SAP [Cloud Platform development environments](#) (Cloud Foundry, K8S, NEO etc.)

Here are some of the major technologies and practices our team masters:

- Java, Java EE, GO Lang, JavaScript etc.
- REST and Microservices paradigms.
- Continuous delivery & quality with: junit, Arquillian, Git, Maven, Jenkins etc.
- We evaluate and adopt new open source technologies into the platform.
- We write clean code and follow S.O.L.I.D. design principles, 12 factors, reactive and many other cloud development paradigms.

EXPECTATIONS AND TASKS

As an intern in our team:

- You journey at SAP will start in our software development Core training academy, where you be mentored by the top development mentors in the Sofia office.
- You will learn to develop robust, scalable, testable and understandable software.
- When you are ready, you will join one of the Core SCRUM dev teams and work on real challenging cloud development requirements.

If you are interested in Java, GO Lang, Cloud Development and Open Source technologies you will find a highly innovative and professional environment.

Apply now and become part of our friendly team culture, which encourages openness and sharing.

EDUCATION AND QUALIFICATION / SKILLS AND COMPETENCIES

- Student in Computer Science, Information Systems, Software Engineering, Informatics or equivalent.
- Understanding of Object-Oriented Programming principles.
- Data structures & algorithms.
- Academic or hobby project experience with OOP language such as: Java, Go, C/C++, C#, or Node.js.
- Willingness and ability to quickly learn and explore new concepts and technologies.
- Working level of 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.