

Job 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, 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 believe that together we can transform industries, grow economics, lift up societies and sustain our environment.

The Opportunity: Intern (f/m/d) for Cloud Platform Engineering Research

SAP's vision is to help the world run better and improve people's lives. As THE cloud company powered by SAP HANA®, SAP is a market leader in enterprise application software. We empower people and organizations to work together more efficiently and use business insight more effectively. SAP applications and services enable our customers to operate profitably, adapt continuously, and grow sustainably.

Machine Learning enables computers to learn from large amounts of data without being explicitly programmed. The world's most relevant enterprise data is part of SAP's system and business network. SAP aspires to make all its enterprise solutions intelligent and help customers to leverage their data.

You will have the unique opportunity to be part of the machine learning platform engineering team within SAP's Cloud Platform AI unit. In a dynamic, fun and start-up-like environment you will have a great opportunity to learn and work on emerging technologies solving real-world problems at the intersection of Cloud, DevOps and Machine Learning. You will be working together with seasoned software engineers and machine learning experts to explore cutting-edge topics in the cloud ML ecosystem.

Your tasks will include:

- Research open-source projects related to ML DevOps workflows
- Develop proof of concepts demonstrating the best practices

Skills & Requirements:

- Student (f/m/d) at a university or university of applied sciences with preferred field(s) of study: Computer Systems Engineering, Computer Science, Mathematics or similar
- Solid background in distributed systems
- Experience with Kubernetes and container technology (Docker)
- Excellent coding skills: Python, Go or another modern programming language
- Experience with git
- Familiarity with Cloud concepts (IaaS, PaaS, SaaS)
- Familiarity with Machine Learning workflows
- Language skills: fluent English
- Soft skills: good communication and presentation skills, ability and willingness to learn fast, and the ability to quickly put ideas into code.
- Other: Determined to reach a goal in time, ability to work independently

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

