SAP IS HIRING A WORKING STUDENT (F/M/D) FOR SOFTWARE DEVELOPMENT AND OPERATIONS OF THE HPI'S FUTURE SOC LAB JOB FOR INTERNSHIP 6 MONTHS.

Date: 06/01/2020


Type of contract: Internship
Localisation: Potsdam 14469, DE
Contract duration: 6 months
Level of studies: None
Years of experience:

Company description:

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.

Job description:
Requisition ID: 221268
Work Area: Software-Design and Development
Location: Potsdam
Expected Travel: 0 - 10%
Career Status: Student
Employment Type: Limited Part Time

PURPOSE AND OBJECTIVES
The SAP Technology & Innovation (T&I) board area is responsible for SAP’s overall platform and technology development such as SAP Cloud Platform and SAP HANA. In addition, T&I drives the incubation and adoption of intelligent technologies like Analytics, SAP Leonardo Machine Learning and Internet of Things (IoT) across SAP’s product portfolio. The T&I board area is also in charge of SAP’s global innovation agenda and builds new business model- and market driven innovations to help customers realize the most business value. Within the T&I board area, the Central Engineering unit is the operational backbone of Juergen Mueller’s Chief Technology Officer (CTO) function. It comprises several teams addressing all architectural and conceptional questions to ensure engineering excellence throughout SAP.
As innovation-oriented company, SAP also works closely with academia and among others supports research projects as industry partner of the “Hasso Plattner Institute (HPI) Future SOC Lab”. The Lab provides a free of charge high-performance IT landscape for academic research and offers an experimental base for work on innovative concepts in highly complex real-world IT systems. The results of these research projects are presented at the biannual HPI Future SOC Lab Day.

EXPECTATIONS AND TASKS
As a student (f/m/d) for Software Development and Operations of the HPI Future SOC Lab you will be part of the Strategic Backing team which is a technology-focused group that was built to help shaping the future generations of SAP software. You will be working closely with the team on dedicated software engineering challenges. This is a great opportunity to gain practical experience and increase your knowledge.
Tasks of the HPI Future SOC Lab include but are not limited to:

Further development of HPI Future SOC Lab’s user portal with Python and Django
Analyze the needs of users and shape the Lab’s strategy
Support project management including the organization of the one-day conference “HPI Future SOC Lab Day” twice a year
Other exciting projects are waiting for you. Examples:

Engineering at SAP – an interactive portal for SAP’s developers to learn about the company’s technology strategy with hands-on examples and tutorials
SAP Graph – a developer friendly interface to SAP systems making development with SAP APIs even easier
SAPPHIRE and TECHED preparations – creating demos of SAP’s largest and most important customer and developer events

WORK EXPERIENCE
This position is an entry level job and no further experience is required. We are looking forward to your application and getting to know you!

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.

At the Innovation Center in Potsdam (ICP), some of the many perks include free shuttle rides from Berlin Westkreuz to the ICP and back, free lunch at the canteen with an astonishing view at lake Jungfersee as well as about 250 colleagues from all over the world. We are looking forward to your application!

Please add to your application a résumé, cover letter and if available, references from other employers.
#Workingstudent #Werkstudent #Germany #Deutschland #Student #InnovationCenterPotsdam #SAP

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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@sap.com).
Successful candidates might be required to undergo a background verification with an external vendor.

Additional Locations:

Required profile:
EDUCATION AND QUALIFICATIONS / SKILLS AND COMPETENCIES
* Student (f/m/d) - preferred field(s) of study: Computer Science or related fields
* Computer skills:
  * Programming skills in frontend (e.g., JavaScript, Polymer, ReactJS) and/or backend (e.g., Java, SQL, Node.js) technologies as well as source code management (e.g., git)
  * Knowledge of database systems is a plus (e.g., SAP HANA, CouchDB)
  * Experience in DevOps is a plus (e.g., Continuous Integration using Jenkins or Travis)

* Language skills: Fluent in German and English (written and spoken)
* Soft skills:
  * Eager to learn and hands-on working
  * Reliable and open-minded
  * Strong team working skills
  * Determined to reach a goal in time
  * Ability to work independently and to prioritize tasks
To apply: https://apply.multiposting.fr/jobs/4698/32050979