Applying for Open Positions should be done through SAP’s E-Recruiting system. Click [here](#) to apply or to view the full list of Open Positions in SAP; Please narrow your search by choosing “Israel” in the country combo-box.

**Linux Developer Student - HANA Core IL**

**General Description**
- HANA CoIL^2 (Co-Innovation LAB Israel) is contributing to the SAP HANA platform by optimizing and extending it on all levels via proactive technology evaluations and integrations of 3rd party SW technologies and HW components into the HANA stack. CoIL^2 team is working closely with SAP R&D teams worldwide and engaged in integrations and proof of concepts with non-SAP traditional applications in various industries.
- This is an excellent opportunity for a talented student to gain experience and work in an industrial environment.

**Job Description**
- The student will be engaged in daily activities of the team, which includes: software development, systems management and experimentation with different technologies.
- Learn SAP HANA Database internals and architecture.
- Gain experience in operating and optimization of database systems.
- Professionalize in C/C+/bash/Python and Linux.

**Job Requirements**
- 4+ years of experience with Linux OS.
- 2+ years of experience with C/C++ ( java-script is an advantage )
- Deep knowledge of TCP/IP stack is an advantage.
- Familiarity with Big Data is an advantage.
- Scripting abilities is an advantage.
- GPGPU development experience is an advantage (e.g. OpenCL, OpenACC, CUDA).

**Education And Qualifications**
- An (under)-graduate student in a CS/EE/IS department.
- Good Linux knowledge.
- C++/C/bash/python knowledge.
- Flexible, self-motivated and able to work independently in a fast paced and multi-cultural organization.
- Excellent verbal and written communication skills, with a strong command of the English language.
- Good interpersonal skills.
- Strong analytical skills.
- Self-confident and able to take initiative in problem solving independently.

For further information and applying for position visit our career site: [www.careersatsap.com](#)
Development Student - HANA Core IL

General Description

HANA Core IL organization is part of the SAP flagship HANA - SAP’s new In-Memory Database and Platform for business applications. In TIP HANA Core Israel, we are responsible for the programming model of future business applications within SAP HANA – RDL, and its Development Environment. We define a specification language for business application that compiles and runs natively within HANA.

Our challenges include: Parsers, compilers, code generation, state-of-the-art editors – text and visual ones, debugging, consumption channels and more.

Job Description

Work in a SCRUM team and participate in the development of the platform.

Job Requirements

• Computer Science / Information systems studies or equivalent - One year of remaining studies.
• Passion and Professionalism.
• 1 year of experience in object oriented (C++) is an advantage.

Additional Information

• A team player with ‘can do’ attitude.
• Ability to work and prioritize multiple tasks in parallel.
• Ability to grasp complicated concepts in a shifting development environment.
• Ability and motivation for self-learning.

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Integration Engineer (Student Position) - HANA Core IL

General Description
We are looking for an Integration Engineer who will be part of the HANA Core IL - RDL organization which is part of “HANA” - SAP’s new In-Memory Database and Platform for business applications.
In the RDL group, we are responsible for the programming model of future business applications within SAP HANA – RDL, and its Development Environment. We define a specification language for business application that compiles and runs natively within HANA.

Job Description
• Member of the infrastructure team which is developing the Platform’s Java infrastructure (multi location development).
• Maintain local landscape and installations.
• Investigate and drive solutions for problems found during the release preparation.
• Work in global development environment.

Job Requirements
• Computer Science, Information Systems or Industrial Engineering student- at least one year of remaining studies.
• Passion and Professionalism.
• One year of experience in object oriented (Java /C++) is an advantage.

Additional Information
• Excellent communication skills.
• Excellent service orientation.
• Fluent English.
• Excellent teamwork.
• Quick learner; “hands on”.
• Demonstrated ability to work independently and respond to multiple and conflicting requests under tight deadlines and in a dynamic working environment.
• Proactive, Assertive and Open-minded with high problem-solving capabilities.

For further information and applying for position visit our career site: www.careersatsap.com