Software Developer (Student position) - HANA Cloud Systems

Project Lead: Aidan Shribman
Recruitment Consultant: Lee Gazit

General Description
HANA Cloud Systems Organization (located in Palo Alto, Belfast and Ra’anana) focuses on industrial research in the areas of cloud computing, operation systems, virtualization, cloud storage and hardware platforms.

Job Description
- Challenging software development tasks within commercial and open source settings.
- Publication and dissemination of results within academic and industrial avenues.

Job Requirements
- A good undergraduate/graduate student in a Computer Science or equivalent.
- Excellent programming skills in at least one of C/C++, Java or Python.
- Knowledge of web standards and tools HTML5, Java Script, XML is an advantage.

Additional Information
- Excellent communication and presentation skills (Hebrew and English).
- Self-motivated self-starter with low management overhead.
- Ability to think in “pictures” and implement to a “picture”.
- Occasional travel abroad may be required.

Introduction Email Challenge
The challenge is to write an OPTIMIZED standalone application (in C/C++, Java or Python) to count the amount of prime numbers below number X. (e.g. below 10 you have 4 prime numbers: 2, 3, 5 and 7). Answers can be sent directly to aidan.shribman@sap.com.