

## **SAP LABS IRELAND**

### **THE TRANSNATIONAL TEAM**

SAP began operations in Ireland in 1997, and today has more than 900 people working at locations in Galway and Dublin. SAP employees in Ireland comprise a diverse community – 18 nationalities of people speaking 21 languages. Located between SAP EMEA and the U.S. headquarters of SAP Americas – and with so many languages and cultures present – Ireland provides the ideal setting to host the SAP service and support organization serving SAP customers in these regions.

SAP Labs Ireland was established in 2008 as a new research and development center within SAP business solutions and technology areas.

The lab hosts strategic missions, including central architecture and an innovation center for SAP BusinessObjects software. The lab teams contribute to delivery of shared business components for performance optimization applications and real-time business intelligence solutions. SAP Labs Ireland is also providing knowledge management and translations for SAP Business Suite software.

## **WHAT WE OFFER**

### **6 MONTHS INTERNSHIP WITHIN THE PERFORMANCE OPTIMIZATION APPLICATION-SHARED BUSINESS COMPONENT TEAM.**

The POA-SBC mission:

Establish a new suite of Performance Optimization Applications (POA) for Business Users. This category of applications addresses business processes e.g. in the areas of Governance, Risk, and Compliance or Enterprise Performance Management (incl. Strategy Management, Planning, and Consolidation).

The Performance Optimization Application - Shared Business Component (POA-SBC) will boost the mass adoption of these applications by Business Users through providing the following key concepts; closed-loop execution, Business User empowerment, Increased development productivity.

### **Qualifications**

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Field of study: Computer science or related field  
Advanced Java programming skills are required  
Preferably experience with Webservices/REST  
Strong interest in agile software development methodologies  
Strong interest in test automation

### **Expectation and Tasks**

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Implementation of automated API tests (RESTful, Java APIs, ABAP APIs)  
Implementation of automated UI tests  
Evaluate and extend testing frameworks with the goal to improve automated functional testing in an agile environment