

### **Full Time Research Position:**

We are seeking strong candidates for a researcher position at the Cloud Storage group in IBM Research Labs, for the Tel-Aviv or Haifa offices of IBM Haifa Research. Our Research group specializes in Cloud Storage and develops advance technologies for cloud systems. This includes distributes object storage, storage for cloud workloads, storage workloads, data residency and disaster recovery in cloud environments. This position involves working on research and development of cloud storage infrastructure, distributed systems for storage, participating in European research projects as well as publishing Research papers in top venues.

Relevant background includes topics like: Distributed Systems, Operating Systems, algorithms and optimization.

### **Background:**

Our group conducts industrial research in the Cloud area, focusing on Storage and Data for application running in the Cloud. Due to the tremendous growth in digital data, both private and enterprise data, cloud is one of the most-innovative, growth areas in the IT business. Our team works with the IBM product groups and is also participating in European research projects. We work in the areas of Cloud Storage (highly scalable and distributed storage accessed through the Web) and Cloud systems

We work extensively with open source projects such as OpenStack and Cloud Foundry.

<https://www.research.ibm.com/haifa/dept/stt/ssp.html>

### **Candidates**

Computer scientists (M.Sc or PhD) who want to do applied research in an industrial environment.

For more information, please contact Ronen Kat [ronenkat@il.ibm.com](mailto:ronenkat@il.ibm.com)