Researchers at HP Labs Israel

HP has the second largest computer research laboratory. HP Labs conducts high-impact scientific research to address the most important challenges and opportunities facing our customers and society in the next decade. Our research is conducted in seven locations around the world and is focused on eight broad themes: Cloud and Security, Information Analytics, Intelligent Infrastructure, Mobile and Immersive Experience, Networking and Communications, Printing and Content Delivery, Services and Sustainability.

At HP Labs, Israel we focus on information analytics for enterprise productivity. We create value from big data in enterprises, and deliver the value by streamlining collaboration, creating insight and increasing automation in organizations. We turn foundational technology into meaningful value for our customers in every industry - Information Technology, Healthcare, Financial, Public Sector, Telecommunications, Energy, Print, Retail, and more.

Job Description:

Research Engineers invent new technologies to bridge gaps in HP business and products. Lead technical project teams through the delivery and documentation of new software and/or systems. Expert in your chosen technology, you’ll explore and develop opportunities, evaluate systems (e.g., software or firmware designs), investigate, integrate, develop, define and validate models. You will also interact with customers on multiple projects.

Qualifications

Education
Ph.D. (post-graduate) degree in Computer Science or Electrical, Electronic, or an equivalent degree in science and technology.

Experience and knowledge
Experience includes proven track record of independent state of art research, publication in top tier scientific conferences and journals, and two or more years of experience in application software development tools (e.g., source control, emulators, logic analyzer, symbolic debuggers, etc.). Additionally, experience with system development, developing technologies into a product, and software/firmware design is helpful.

Skills
Conducting independent state-of-the-art research
Collaborative research skills
Presentation skills
Customer interaction skills
Leading a technical team
Project management skills
Commitment and self-motivation
Fluency in English and Hebrew

For addition questions please contact naomi.chait@hp.com