Applied research scientist

Job Description
We don’t have big data. We have HUGE data.

With more than 100 million active users and hundreds of millions of active product listings, eBay is the world’s most vibrant and dynamic online marketplace.

Here at eBay, we do not have big data. We have HUGE data. So, if you are passionate about conducting research and working with real, live data of the largest inventory in the world, we are the right place for you!

eBay Research Team
Our team explores and provides solutions for extremely complex problems that huge data can bring by conducting research in the fields of Machine Learning, NLP and Information Retrieval. We work closely with the product teams in order to bring state of the art technology to production while publishing the scientific work in top-tier conferences (NIPS, WWW, WSDM, SIGIR, EMNLP, and others).

Your Opportunity
By being part of eBay Israel’s Research team you will be able to:

Conduct world-class research in the area of Machine Learning and Natural Language Processing.
Solve complex problems for eBay’s core product and see your work impacts billions of people around the world.
Work with top scientists to conduct top of the line research.
Be part of the next generation of eBay’s products.

Requirements
Msc in a relevant domain is a must, Phd is an advantage
Proven experience in the fields of Machine Learning and NLP.
Solid understanding of computer science fundamentals, data structures, and algorithms.
Combination of strong research & engineering skills.
Experience in programming (Python and Java are a plus), machine learning and statistics.
Experience in working in a complex production environment - a plus
Publication record in machine learning or related conferences - a plus.

Please send CV to: mpeled@ebay.com