

**Come join Amazon! We’re hiring!**

**Looking for talented Operations Research - Interns**

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**WHAT WE ARE LOOKING FOR**

The Inventory Planning and Control (IPC) group is looking for an Operations Research Intern who combines strong mathematics, communication and analytical skills.  
  
As an Operations Research intern of the IPC team, you will learn to understand Amazon’s inventory planning and control policies to achieve the best experience for our customers. You will dive deeply into the operational data and identify and analyze potential opportunities to further improve our business processes. You will also work with the team to develop advanced analytical & optimization models to solve the most challenging problems in inventory management.

**Basic / Required Qualification**

* PHD student in operations research, statistics, industrial engineering, applied mathematics, computer science, artificial intelligence or related.
* Solid skills in formulating mathematical models and developing algorithms.
* Good English and communication skills.
* Minimal 3 days available per week.

**Preferred Qualifications**

* Background knowledge in supply chain management, e.g., demand forecasting, inventory planning, network planning etc.
* Experience with SQL and Microsoft Excel/VBA.
* Proficiency Solid skills in formulating mathematical models and developing algorithms in one or more of programming languages JAVA, C++, C.

**KNOW ABOUT OUR INTERESTING PROBLEM SPACES**

Do you enjoy solving very complex problems with simplest solutions? Are you excited building large scale distributed systems? Do you enjoy leveraging technology to solve real world problems? Would you like to help us move forward scaling with the cloud and leveraging the latest mobile technologies? Come join the Amazon China Technology team! If you’d like to know more about our interesting problem spaces, pls check out the introduction of our teams via the link below <http://amz-cn-hr.s3-website-ap-southeast-1.amazonaws.com/JD-SDE_Intern-2013.htm>

**WHERE WILL YOU BE WORKING AT? Work location: China PRC**

Our opportunity is in Beijing China, heart of incredible growth and a melting pot with extremely diverse experience for a lifetime.

Tower-A, Ocean International Center, 56 East 4th Ring Road, Chaoyang District, Beijing

工作地点：北京市朝阳区东四环中路56号远洋国际中心A座

**HOW DO I APPLY?**

Qualified applicants should submit email application with resume attachment in English (required) and Chinese (a plus) to [techintern@amazon.com](mailto:techintern@amazon.com).

For the convenience of identifying your application, pls. draft email subject as follows:

OR - Name - University - Major - Grade - Available days per week – Duration

为便于识别您的申请，请将邮件标题书写为：

**OR - 姓名 - 学校 - 专业 - 年级 - 每周工作天数-持续工作月数，发至邮箱：**[**techintern@amazon.com**](mailto:techintern@amazon.com)

**ABOUT AMAZON – EARTH’S MOST CUSTOMER-CENTRIC COMPANY**Amazon, a Fortune 500 company based in Seattle, Washington, is the global leader in e-commerce. Since Jeff Bezos started Amazon in 1995, we have significantly expanded our product offerings, international sites, and worldwide network of fulfillment and customer service centers. Today, Amazon offers everything from books and electronics to tennis rackets and diamond jewelry. We operate sites in the United Kingdom, Germany, France, Japan, Canada, Italy, and China (Joyo.com) and maintain dozens of fulfillment centers around the world which encompass more than 26 million square feet.

**TECHNOLOGICAL INNOVATION**Technological innovation drives the growth of Amazon, offering our customers more types of products, more conveniently, and at even lower prices. We offer a personalized shopping experience for each customer, book discovery through "Search Inside The Book", convenient checkout using "1-Click® Shopping", and several community features like [Listmania](http://www.amazon.com/Listmania-Lists-Community-Help/b/ref=amb_link_4593472_1?ie=UTF8&node=14279651&pf_rd_m=ATVPDKIKX0DER&pf_rd_s=center-4&pf_rd_r=04VYD4QTEBAYBQXV8MQX&pf_rd_t=101&pf_rd_p=499492131&pf_rd_i=239364011) and [Wish Lists](http://www.amazon.com/Wish-Lists-Gift-Gifts-Help/b/ref=amb_link_4593472_2?ie=UTF8&node=897204&pf_rd_m=ATVPDKIKX0DER&pf_rd_s=center-4&pf_rd_r=04VYD4QTEBAYBQXV8MQX&pf_rd_t=101&pf_rd_p=499492131&pf_rd_i=239364011) that help our customers to discover new products and make informed buying decisions.

**BUILDING THE PLATFORM**In 2000, Amazon began to offer its best-of-breed e-commerce platform to other retailers and to individual sellers. Now, big-name retailers work with Amazon Services to power their e-commerce offerings from end-to-end, including technology services, merchandising, customer service, and order fulfillment. Other branded merchants also leverage Amazon as an incremental sales channel for their new merchandise; you can find products from top retailers across our retail site. Finally, independent software developers also derive value from the platform--through Amazon Web Services--by building profitable applications and services that cater to Amazon customers and sellers.

**WE HAVE ONLY JUST BEGUN…**

This evolution of Amazon from Web site to e-commerce partner to development platform is driven by the spirit of innovation that is part of the company's DNA. E-commerce is still in its infancy. In the years to come, you'll see Amazon create new technologies, expand into more geography and continue to improve the lives of shoppers and sellers around the world.