



GRCS Software Development Engineer – Central London

The Global Retail Catalog Systems team (GRCS) owns the systems that allow Amazon retail business units to carry the largest, highest quality and most up to date retail selection in the world. GRCS directly contributes to Amazon's vision of carrying earth's largest selection. As a member of the team, you will play a key role in driving Amazon's Retail business. You will solve technical challenges in large webscale computing, distributed systems, web applications, data mining, optimization, scalability, availability and algorithms to name a few. Working with business teams to translate their needs into technical requirements you will build cutting-edge systems that meet challenging business and technical goals.

Are you seeking an environment where you can drive innovation? Do you want to apply state-of-the-art computer science to solve real world problems? Do you have a curious mind that applies concepts like machine learning, pattern matching and mathematical modelling to solve complex online business scenarios? Do you want to pave the future of Amazon Retail, enhancing how we do business as a key player in global e-commerce?

To meet these challenges, Amazon Retail Systems is looking for a passionate, talented and super-smart software engineer. We're looking for someone who innovates, loves solving hard problems and never takes no for an answer. Our engineers are some of the best software developers in the industry, who work hard, have fun and make history.

The position offers exceptional opportunities for candidates to grow their technical and non-technical skills. If you are selected, you have the opportunity to really make a difference and impact upon our business by inventing, enhancing and building world class websites and systems, working on exciting and challenging projects. Your solutions must be well designed, implemented, tested, deployed and supported. Your success will depend on your skills in understanding the big picture of Amazon's retail business and delivering incremental solutions contributing to the larger vision.

Qualifications

- A Bachelor's degree in Computer Science or related field
- Strong knowledge of data structures, algorithms, big "O" analysis and designing for performance, scalability and availability
- Outstanding problem-solving abilities and a clear commitment to making Amazon a great place to work
- Ability to achieve stretch goals in a highly innovative and fast paced environment
- Sound business judgment, proven ability to influence others and strong analytical thinking skills

Preferred Qualifications

- An MBA or Masters in Computer Science or a related technical discipline
- Hands-on expertise in many disparate technologies, typically ranging from front-end user interfaces through to back-end systems and all points in between

Interested? Apply here: http://www.amazon.jobs/job/265666/software-development-engineer#.U5sC_Ap07PI.email