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Software Development Engineer in Test, SDET - Kindle

Our vision for Kindle is to have every book, ever printed, in any language, all available in under 60 seconds from anywhere in the world. The Kindle Device QA team is looking for talented, detail-oriented SDE-T to work on new features powering the Kindle device experience.

The person chosen for this position will have the opportunity to contribute their creative ideas and energy to these new, exploding, and fun markets. What we need is someone who can design, execute, and automate tests for on-device feature validation.

If you are an SDE obsessed with a high quality customer experience, and want to work with a development team who respect QA and share your quality obsession, you'll really enjoy working with us. You are a member of our feature development team while being part of a test community. If you have independence and self-drive, creativity, excellent programming skills, and have earned the respect and trust of developers and TPMs alike, you should apply immediately.

Basic Qualifications

- Minimum of 5 years of software development and testing experience, with a strong background in CS fundamentals and object oriented programming
- Keen analytical skills and excellent problem solving.
- Bachelor's Degree in Computer Science or related technical field and 5 years relevant work experience, or 7+ years relevant work experience
- Expert level Java or C, and experience with scripting languages.
- Expert in software quality and testing methodologies, test automation tools, schedulers, frameworks, and harnesses.
- Experience with testing methodologies for server class services, including latency and load testing, as well as designing and implementing test cases, running cases on distributed systems, and reporting on quality
- Familiarity with Linux or other Unix server class operating systems.
- Excellent oral and written communication skills.

Preferred Qualifications

- Knowledge of professional software engineering practices & best practices for the full software development life cycle, including coding standards, code reviews, source control management, build processes, testing, and operations
- Experience developing in a Linux environment
- Ability to work with technical and non-technical business owners

Send your resume to(fancong@amazon.com) if interested. Talented computer science students at all levels (BS, MS, and PH.D.), even if some of them have little industry working experiences, are good candidates for us!