

Senior Release Engineer



The Company

Would you like to be part of the team that created “the most impressive product attached to a TV this decade”? Do you want to work at the place that “revolutionized the way entertainment is delivered”? Would you like work on the product that the New York Times called “better than any other”?

Roku’s innovative and best-selling digital video player is just the beginning. Roku is delivering on the future by bringing the promise of Internet-delivered media into the living room today.

For more information, visit www.roku.com.

The Role

We are seeking a release engineer responsible for maintaining a build system capable of handling multiple branches running continuously. The ideal candidate must have a thorough grasp of testing methodologies, for embedded devices and be experienced in all aspects of the software development cycle including test planning, test execution, black-box and white-box testing, troubleshooting and reporting. As a key member of Roku’s software engineering team this person must be a highly motivated individual with excellent communication skills.

The Responsibilities

- Maintain Roku’s software configuration management system
- Manage multiple branches with continuous builds
- Execute daily functional tests for networked, video consumer electronic products
- Run applicable regression tests
- Troubleshoot issues to find the root cause
- Report defects and project status to team members
- Manage bug tracking system

The Requirements

- 5+ years in software engineering with at least 3 years as a release engineer
- Extensive experience with a configuration management system like Perforce
- Proficient using Linux, Unix, Windows
- Proficient using scripting languages such as perl
- Experience testing audio/video set-top boxes
- Experience testing consumer WiFi networked devices
- Excellent verbal and written communications
- Organized. Methodical. Creative. Self-motivated.
- BS, BE or equivalent

Roku, based in Saratoga, CA, is venture-backed, with investors including Menlo Ventures and Netflix, Inc.

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