

Senior Software Engineer, Roku Internet Video Player

ABOUT ROKU

How 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”?

The Roku Digital Video Player (also known as the Netflix Player by Roku) enables you to instantly stream high quality movies from Netflix, Amazon Video On Demand and other major content providers, over the Internet directly to your TV and has received overwhelmingly positive reviews in The Wall Street Journal, CNET, WIRED, and elsewhere.

For more information, visit <http://www.roku.com/>

WHAT WE NEED...

Roku is looking for a **SENIOR SOFTWARE ENGINEER** with extensive experience in C++/OOD to join the Digital Video Player development team. We recruit engineers from various backgrounds and not just embedded systems and consumer electronics; however candidates must have a proven track record of designing, building and releasing high-quality software based on solid engineering practices. This position is for an individual contributor within our Platform Software group. You’ll be writing software which interfaces our application to the lower-level APIs of the video player system-on-chip.

WHAT YOU HAVE...

- 10+ years of relevant software development experience.
- Extensive experience with C++/OOD and the ability to solve complex problems.
- An in-depth understanding of Linux, tools, libraries and open source development. Experience using Linux drivers (USB, HDMI, Ethernet, WiFi, etc.) is a must and experience developing and debugging Linux drivers is a plus.
- Knowledge of hardware and ability to support the software aspects of board bring up and high volume manufacturing.
- Experience with consumer electronics and supporting manufacturing
- Proven track record of success with embedded system development projects.
- Ability to accurately estimate software tasks and work to schedule.
- Bachelors or Masters in Computer Science or equivalent engineering experience.

CHARACTERISTICS OF SUCCESS AT ROKU

- Self motivation.
- Positive attitude.
- Customer focused.

- Individual contribution combined with team orientation.
- Leadership by example.
- Ability to execute on overall business goals in personal area.
- Desire to win in a highly competitive environment.