

Sr. Software Engineers, Roku Digital 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 and Amazon Video On Demand, 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/>

THE ROLE

We are looking for experienced **SENIOR SOFTWARE ENGINEERS** to join Roku's digital video player development team. The ideal candidates must have a proven track record of designing, building and delivering high-quality software for consumer electronics products and experienced at bringing leading edge audio/video and networking solutions to market based on solid engineering practices.

We are currently looking for engineers to work in all areas of the system; user interface, middleware, A/V streaming, networking, wireless and hardware level device driver integration and development.

YOU MUST HAVE:

- 10+ years of relevant software development experience.
- Seasoned C++ programmer with the ability to solve complex problems.
- 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.

YOU MAY ALSO HAVE:

- In-depth understanding of Linux, tools, libraries and open source development.
- Detailed understanding of video streaming, CODEC's and internet video formats.
- Solid background in networking technologies, protocols and performance analysis.
- Bare-metal software experience, including driver development and board bring-up.
- Attention to detail and the ability to write simple, elegant and engaging User Interfaces.
- Experience in developing RESTful web services applications with HTTP/XML.

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.