



ソフトウェアアーキテクト・Software Architect [FULL REMOTE]

Global video content distribution!

Job Information

Hiring Company

castLabs

Job ID

1428261

Industry

Other (IT, Internet, Gaming)

Job Type

Permanent Full-time

Location

Japan

Salary

Negotiable, based on experience

Refreshed

July 5th, 2024 06:00

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Bachelor's Degree

Visa Status

Permission to work in Japan required

Job Description

★This is a fully remote position for those currently based in Japan/APAC Region★

We are looking for a **Software Architect (all genders)** who is keen on collaboration with our customers and partners with a solution-oriented passion. With your broad-based knowledge of system engineering, you will deliver projects in collaboration with leading companies in the streaming industry.

At castLabs you will be part of a highly professional and international team by creating the next-generation digital video services.

We offer

- A truly open-minded and supportive work environment with a high level of employee empowerment
- Completely self-organized structure within the Holacracy based organizational framework
- Personal and professional development that enables you to grow and do a great job
- Flexible working hours where you can work from wherever you want aligned with your personal needs

- Bi-annual company summit in Berlin!
- Virtual stock options – be part of our success story!

Your tasks and responsibilities

- Support customers through the entire project lifecycle (presales, project implementation, launch, maintenance)
- Design, plan and implement system architectures from a proof of concept as well as from a hands-on level
- Further development and customizing of our digital video delivery services
- Project management and technical advice in close collaboration with our customers and partners

Required Skills

Your profile

- Ability to use multiple programming languages for building a proof of concept and reading the existing solutions.
- Experience with video streaming technologies such as MPEG-DASH, HLS, Smooth Streaming
- Experience with Encoding and Packaging
- Experience with DRM
- Experience with video players (Shaka, Dash.js, Hls.js, ExoPlayer, AVplayer, ...)
- Familiar with security and encryption standards
- Experience with AWS cloud computing
- Excellent interpersonal and communication skills
- Reliable team player with a hands-on mentality
- Good knowledge of Japanese is required.

Company Description

Our mission is to push the limits of digital content distribution while making it accessible.

castLabs pioneers software and cloud services for digital video markets worldwide. We provide solutions to easily enable the secure distribution of premium movie, TV, and audio assets for high-quality video experiences.

Our range of applications and services are designed to help businesses deliver DRM-protected content over a large selection of consumer devices and platforms:

- PRESTOplay: video player SDKs across HTML5/JavaScript platforms as well as Android and iOS devices
- DRMtoday: multi-DRM License Delivery Network cloud service and CAS licensing
- Video Toolkit: robust cloud encoding, packaging, encryption, and watermarking
- Widevine device and app certification as a Third Party Labs (3PL) partner selected by Google
- End-to-end technical consulting for encrypted video playback integrations and projects.