

Senior Video Engineer (m/f/d) in Munich

The digital landscape is changing the media landscape at an unprecedented pace. Powerful IP platforms are the prerequisite for innovative entertainment services such as next generation TV, gaming and virtual 3D realities.

The EXARING IP platform waipu.tv is based on its own fiber infrastructure and is able to simultaneously deliver millions of ultra-HD streams at the speed of light to our end-users. With waipu.tv, the smartphone becomes the remote control for TV entertainment. Set-top boxes and satellite dishes are fast becoming obsolete. A new TV experience is taking over the living room. Become part of the redefinition of television and apply now!

For our team in Munich, we are looking for a Senior Video Engineer (m/f/d)

What you do

- Design and implement highly scalable services for video systems and packaging
- Help extending, improving and maintaining our video backend technology
- Write code in Golang, for a modern cloud-based infrastructure and some dedicated hardware
- Collaborate with our DevOps group to put in place methods and tools for state-of-the-art content delivery
- Optimize audio and video codec usage, compression and platform support
- Constantly think how we can improve user experience via better encoding
- Investigate and troubleshoot streaming challenges across all supported platforms

Skills

- Experience with video and audio encoding compression technologies including H.264/AVC, H.265/HEVC, AAC
- Experience with adaptive bitrate streaming, specially MPEG-DASH and Apple HTTP Live Streaming (HLS)
- Experience with building, operating and maintaining complex and scalable systems
- Solid foundation in Linux administration and troubleshooting
- Strong coding, algorithm design, debugging skills
- Good proficiency in spoken and written German

Desired Skills

- Experience programming in Golang or C
- Experience working on cloud infrastructure like AWS
- Experience in DRM technologies (e.g. widevine, fairplay, playready, etc)
- BS in Computer Science/Electrical Engineering or equivalent

Come join our world class video team and help us to deliver a great non-buffering playback experience to our users across a wide range of networks and devices.

Please send your application documents by e-mail to **jobs@exaring.de**