EXPERIENCED SOFTWARE ENGINEER AND ALGORITHM EXPERT (GOLANG)

LOCATION
Rotterdam

EDUCATION
Master

TYPE
Vacancy

HOURS PER WEEK
Fulltime - 40 hours

WHO ARE WE?

Tiledmedia is a young Rotterdam-based start-up creating the world's most advanced solution for streaming Virtual Reality and panoramic video. Our customers are major media and telecom industry players located worldwide, online VR video platforms, as well as developers of VR software in general. Our ClearVR solution consists of two major components: a client-side SDK for streaming low-latency and very high-quality VR, and an AWS-based content encoding and packaging service. On top of these core products we've developed our own VR and panoramic video player to demonstrate the power of our streaming solution. Located in Het Industriegebouw in Rotterdam we're growing quickly and looking for new talent to join us.

WHO ARE WE LOOKING FOR?

We're looking to expand our team with an experienced software engineer and algorithm expert. As one of our first employees, you'll be part of a team developing the complex algorithms at the core of our "ClearVR" streaming technology. Working at the intersection of media coding and network technology, your algorithms and Go code will find their way into our encoding platform as well as in our client-side SDK.

WHAT DO WE EXPECT FROM YOU?

As an experienced software engineer you have an enthusiastic, proactive and passionate attitude and a 'can do' mentality. You've got a burning desire to get the last drop of performance out of a system and are eager to develop, test and prove new algorithms. You're always on the lookout for new and challenging problems to tackle. As a team player, you like to help, and be helped by, others. Above all, you're excited about VR!

To be successful in this role, you:

- Have 2-5 years working experience as a software engineer
- Are analytical, accurate, precise and passionate
- Have a Master degree in Applied Mathematics, Computer Science, Electrical Engineering, Embedded Systems or a related field
- Like to get into the nitty gritty details
- Preferably have a background with (network) algorithms
- Preferably have experience with Go
- No 9-to-5 mentality
- Have excellent communication skills and you are fluent in English

WHAT DO WE OFFER?

A position in a dynamic start-up team that is growing. We are an integral part of the vibrant Industriegebouw area with regular social drinks (borrels), events, coffee bars and restaurants. We offer flexible working hours. We offer a competitive salary, 30 vacation days per year and travel cost reimbursement. A state of the art development laptop and smartphone of your choice are a standard part of our introduction package, as well a daily fresh lunch, quality coffee and plenty of snacks.

HOW TO APPLY?

Send an email with your motivation and C.V. to hi@tiledmedia.com before the 19th of January. If you want more information before applying, please send an email to the same address and we'll be in touch.