Senior SW Engineer - Wireless

Come and join a successful team for fronting 5G technology in a global content

Who We Are
Comcores is a Danish niche player in the global wireless industry for development of critical state-of-the-art digital components for wireless network infrastructure being at the forefront of 5G technology. We also serve other industries with a need for advanced technology like space, industrial and automotive.

We are driven by being a first-mover in our technology focus areas, which we develop at our R&D centers and with partners and universities. We deliver digital silicon agnostic building blocks named IP cores for easy integration in new digital projects on ASIC and FPGA. We are recognized for our professionalism in making and supporting cutting edge developments across the digital channel and radio value chain

Our team consist of 50 people with various technical engineering backgrounds spread across 11 (+) nationalities and 3 global locations with HQ in Lyngby, Denmark. We pride ourselves with having a team of the best executers, with a mindset fostering a team-spirit focused on making it right. We deliver what we promise.

Our situation
We are privileged that our first mover role and our unique solutions are well recognized by leading players in industries we serve.

Our aspiration is to build on our existing successful platform to accelerate our growth. We are gearing up to serve a growing number of clients including some of the most interesting players in the wireless space globally.

The Open Position
Comcores is looking for a motivated and skilled colleague to fill a role as **Senior SW Engineer** for the wireless infrastructure solutions team.

Position Content
As senior software engineer you will hold a key position in the SW development team, that develops everything from management systems to low-level drivers for Ethernet switch solutions and 5G wireless infrastructure projects worldwide.

You will be a key contributor to a new 5G O-RAN compliant SW solution for leading international clients.

You will take part in the full process from architecture to testing. You will be doing design documentation work, generating code, creating corresponding test plans and documentation, and applying your skills to ensure a unique and robust experience for our customers.

You will be working closely with the rest of the Comcores team to ensure alignment with other projects. When the solutions are productized, you will be supporting customers to assure seamless integration in their projects.

Main Tasks
You will be doing product developments within the Wireless team and key tasks will be:
- Development of management applications for 5G radio systems supporting O-RAN
- Establishment of SW architecture, design specifications and other documentation for this platform.
- Developing Linux drivers for Comcores system designs
- Create Interfaces to FPGA
- Create test environment with scripts
- Assist in partner integration and customer support

Your Background

- Master or BSc in Software Engineering, Computer Science, Network Technology or equivalent
- More than 7-10 years of working experience as a software developer
- Several years of experience with software development in C
- Several years of experience developing software in a Linux environment
- Knowledge about wireless systems and technologies is an advantage
- Personally, you are focused, systematic and solution-oriented person that manage to transform your skills into action
- You feel motivated by being the best within your field and like to work with the newest technologies
- Written and spoken English at high level.

What's in it for you?

Through your contribution you have the opportunity to influence how coming 5G networks globally will function and you will work with key players enabling this.

This is an outstanding career option if you are looking to further your career in a fast paced and dynamic environment.

- We offer a versatile and challenging job opportunity in an international work environment.
- We have a flat organizational structure with room for entrepreneurship, initiative and creativity.
- Our benefits are competitive.
- Comcores is growing fast and internationally, which will give you the unique possibility to work with an international talent pool.
- A great team to work with that consists of highly educated technology and software engineering enthusiasts.
- Opportunity to influence a unique growth story and work with well-known global blue-chip customers

We look forward to hearing from you!

Please send your resume to job@comcores.com

For further information about the position please contact Jørgen Carstensen at +45 61673804