

Appear TV provides video solutions that enable broadcasters and operators to deliver professional quality video and audio services for various user needs. Our equipment ensures that our customers can provide high quality services and at the same time manage the transition from one generation of services to another. The rapid adaptation of new technologies and changes in end-users viewing habits is an opportunity for Appear TV to capitalise on its large development efforts and innovative leadership. We are therefore looking for digital design engineers in order to bring new and exciting products to the market faster.

FPGA Developer

We are looking for a skilled and talented individual to join our FPGA development team. You have a strong interest in digital design and pride yourself on creating efficient quality code. We are looking for team players that enjoy working across disciplines, in close cooperation with Hardware and Software development teams.

Qualifications: Master Degree or equivalent in relevant area, 0-5 years of experience.

You possess qualifications/skills/interests in one or more of the following areas:

- Digital design using Intel and Xilinx FPGA vendor tools
- VHDL programming, ModelSim simulation, Python scripting
- Strong emphasis on best practice design and self-checking verification techniques
- Modelling complex products into easy manageable digital designs
- High Speed Communication Standards and Protocols
- Ethernet/IP networking protocols, packet processing and traffic management
- Advanced Encryption Standards
- Video standards, MPEG-TS, SDI, JPEG2000, TICO and emerging Video-over-IP standards
- Digital signal processing, filter design, regulation-loop design
- RF-Modulation standards: DVB-S2x, DVB-T2 and more

The successful candidates are structured, systematic, easily motivated and enjoy a challenge. We work in teams and place a high value on good communication skills, pro-activeness and an imaginative mind set. As part of the Appear TV development team, you will get the opportunity to work on cutting edge FPGA challenges, as well as gain unique insights into all aspects surrounding video distribution technology.

Appear TV offers:

- An informal organization with positive energy
- Product development from idea to finished product
- A talented organisation working closely with customers
- State of the art products and technology
- An international and engaging work environment
- Competitive terms

Please send your application, resume and transcripts to jobs.development@appeartv.com. For further information please contact Øyvind Riis (+47 90759266).

APPEAR TV is based in Oslo, Norway. The company produces world-class equipment that enables operators to deliver professional broadcast services to millions of users around the globe. We have equipment in operation in more than 100 countries across 5 continents. Our customers expect a high level of quality and expertise from their suppliers.

www.appeartv.com