4G Layer-1 Development Engineer JD

Develop new Layer1 Features in 4G/5G   
Fix the bugs identified through internal or external testing and from field  
Develop Algorithms and validate the same

**Job Requirements**

* 5 yrs of Exp in Layer1 development with at least 1 year in 4G LTE Layer1 experience
* Good knowledge of C and Linux basics
* Very good grasp on Communication basics
* Experience in L1: eNodeB physical layer, MIMO, signal processing, Matlab simulation, partitioning L1 blocks between S/w and FPGA
* Expertise in developing and debugging DSP algorithms and Optimisation in x86 or in DSPs
* Proven expertise in debugging complex issues and supporting field issues from customer deployments
* Expertise with RCT test environment and debugging of Layer1 performance issues