

## **Job Title: ASIC Design Engineer**

### **Duties**

- Candidate will be part of core design team carrying the task to deliver the next generation super high-speed data IC for home networking,
- Candidate is responsible for SoC integration and verification.
- Travel may be required if necessary.

### **Requirements**

- Bachelor degree or above in Electronic Engineering.
- Good understanding of SoC, architectures, methodologies and related tools.
- Good understanding of microprocessors, and computer system architecture.
- Good understanding of IPs, integration and verification.
- Good programming in Perl, TCL and Shell programming.
- Familiar with Ethernet, USB, MCU (ARM core), I<sup>2</sup>C, MDIO, usage and protocols.
- Team spirit and strong communication skills.
- Enjoy challenging work and a Self-motivated good team player.
- Candidate with more solid experiences will be considered for a senior position