

Dear Alumni

Foxconn Optical Interconnect Technologies Singapore Pte Ltd has a few positions for application. Please refer below for R&D Test Development Engineer position:

**Key Job Responsibilities:**

R&D Test development engineering for fiber optics platform.

Be part of our growing Test Engineering team chartered to provide R&D test platform development for fiber optics transceiver testing.

Learn about advance fiber optics transceiver product test knowledge and at the same time, drive initiatives on continuous test improvement to enhance testers' effectiveness and efficiency. These constitute intelligent test time reduction, developing new test methodologies, platforms, and establishing cutting edge hardware configuration.

Work alongside with US R&D counterparts on test development for new generation products.

Assist and manage test platform development and responsibilities to ensure prompt release of R&D testers to production lines.

Generate and maintain up-to-date test documentation

**Key Job Requirements:**

Degree in Electrical/Electronics Engineering with at least 2- 5 years' related experience in manufacturing testing and an understanding of fiber optics technology trends.

Functional knowledge of KeySight/JDSU fiber optics test equipment will be advantageous, whilst good analytical and troubleshooting skills are essential.

Creativity and proficiency in software programming is required, and knowledge of NI Labview, TestStand, .NET VC++ and SQL will be advantageous.

Self-motivated team player and able to work with minimum supervision.

Required to travel overseas on business needs.

Candidate without prior experience will be considered. Candidate with prior experience will be considered for senior role.

Fresh graduates may also apply. If you are not successful for the above-mentioned position, applicants will be considered for other positions available.

If you are interested, please send your resume, transcripts and certificates to Mr Ken Lim at [ken-kh.lim@foit-foxconn.com](mailto:ken-kh.lim@foit-foxconn.com).

Regards

*E<sup>3</sup> Alumni*

<http://www.eee.ntu.edu.sg/alumni>