**Resume**

**Srikanth Devapooja**

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**Career Objective:**

Looking for a challenging & responsible position to enhance my skills, willing to work in an environment that offers growth and exposure to the latest technologies where I can explore and realize my potential.

**Summary:**

* QA Engineer supporting the development and product testing experience in manual.
* Good knowledge on validation of embedded product.
* Experienced with measuring devices (Multimeter, Oscilloscope etc).
* Good understanding of SDLC, bug life cycle.
* Basic understanding on embedded concepts and testing experience with communication protocols.
* Involved in Black Box testing, Bench Testing and Knowledge on Test Management Tool.
* Good understanding of programming languages like C, Java.
* Self-starting/self-motivating individual, able to plan and handle multiple activities to accomplish goals.
* Good knowledge in reading schematics, ability to do debug and isolate failures.

**Work Experience:**

Embedded Engineer May 2017 - June 2018

**Arunodaya Electro Power Technologies**, Hyderabad

* Experienced on different Engineering projects.
* Gained knowledge in microcontrollers and embedded concepts.
* Validation of test equipment co-ordination with Technicians, wireman & fitters to get production done according to daily targets.

R&D Engineer Jan 2015 - May 2017

**United Telecoms Limited**, Hyderabad

* Experienced on embedded product based testing.
* Tested on optical modules with DWDM system.
* Testing, Inspection of PCB& Assembling Electronic components if required.
* Configuring Lattice FPGA Test program with ispVM via JTAG Port of DWDM System.
* Tested on optical Module using Optical Spectrum analyzer (OSA) and other testing Equipment as per project requirement.
* Installation & Configuration settings of GPON OLT system with different services.
* Tested on data communication with the help of 1G/10G JDSU test equipments.
* Capturing the Data from Network Linecards & SCC(Switch Control Card) using Linux Platform
* Good at manual testing of Embedded Telecom products
* Installation of GPON system with ONT, Line-cards, Testing equipments, executing test program software.

**Education:**

**Bachelor of Technology** June 2014

Holy Mary Institute of Technology and Science

Electronics and Communication Engineering

**Training Attended:**

* Computer Hardware and Networking from NIMSME.
* Completed course on software Automation Tools (Selenium & QTP).
* Attended workshop on cyber security.
* DCA from Lotus Software Technologies.

**Skills:**

Windows and Linux Operating system, VoIP, VLAN Tagging, DWDM, GPON, OLT, Media converters, ORCAD, Test Equipments, MS Office.