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Objective:

Continue my career growth to obtain a position where both management experience and extensive background in software development will be a strong asset to the corporation and customers.

Experience:

On-Net Surveillance Systems Inc. , Pearl River, NY **03/2010 to present**
Quality Assurance / System Test Manager - Managed the test team tasked with testing all products. These consisted of clients and servers using multiple Windows operating systems. The tests consisted of unit level to complete complex system configurations. Provided system level test and integration instructions for these products. Provided support to Sales, the technical support group in-house as well as at customer sites. Provided the necessary confidence and information to ensure quality products were presented to the customer.

DarrellAnthony.com, Oak Ridge, NJ **01/2009 to present**
I provide computer support and maintenance for small businesses. I designed and maintain several websites.

Dialogic, Parsippany, NJ **12/1990 to 12/2008**
I held various roles in the 18 years at Dialogic: from hands-on software engineering using C/C++ and embedded development to managing various groups of C/C++ Software Engineers.

As a manager, I was responsible for the hiring, training, appraisals and performance reviews of staff. Managed resources, work flow, and resolved various issues and customer problems. I developed budget, manpower, risk and scheduling requirements.

As a hands-on software engineer, I designed and developed C/C++, embedded assembly language and web based applications using Microsoft based products. These applications were used in the manufacturing test and engineering test environments. On a few occasions my skills were called upon to correct production released software. All aspects of the development cycle were used for these applications, from architectural design and analysis to the actual development, testing and release. The web based applications were developed using HTML, PHP, ASP, and JavaScript. The database based applications used simple CSV files to SQL based structures to track the production process to customer issue archiving.

Team Lead - Customer Enablement / Software Engineer

Coordinate all Host Media Processing (HMP) customer issues to ensure rapid resolution to customer issues. This entailed determining the root of the problem and then coordination of resources and logistics to provide the customer with a quick and

accurate solution to these issues. These issues were not planned and were escalated to the group from the customer services group. On several occasions when resources were not available my developer skills were called upon to correct the issue.

Engineering Manager – HMP System Test: Managed the system test process and test of HMP Windows and Linux releases.

Engineering Manager – System Integration: Managed the integration process and testing of computer based telephony servers. These servers consisted of embedded Windows operating system with several computer telephony assemblies. Provided system level test and integration instructions for these servers.

Engineering Manager – Function Test: Managed the test design, development and implementation of computer based telephony software using several engineers and a build manager. I provided functional test for products and components for several business units. Maintained the build and test process for several projects.

Group Leader - Test Engineering: Managed the test design, development and implementation of computer based telephony assemblies using 9 Test Engineers and 2 Technicians to provide process for four (4) business units. Supported test and sub-contractors on test related issues. Maintained project schedules and represented Test Engineering on development teams. Developed budget, manpower, risk and scheduling requirements.

Senior Test Engineer: Developed test process using Microsoft C/C++, Microsoft MASM, Motorola 56K DSP tools, and TI C31 DSP tools for applications, embedded Intel x86 family and DSP systems. Designed dedicated and PC based test fixtures.

Datascope Corporation, Paramus, NJ

10/1985 to 12/1990

Test Engineer: Designed and implemented a PC based functional test system to test biomedical equipment using third party data acquisition and custom designed interface assemblies. Developed and maintained test software using Borland Turbo C and Turbo Pascal. Represented manufacturing on new project and operation teams. Developed and maintained test process for new and current products. Supported manufacturing on test related issues. Designed and maintained dedicated test fixtures.

Ziyad, Incorporated, Denville, NJ

07/1984 to 10/1985

ATE Engineer: Developed test programs for the GenRad 2270 & 2275 test systems.

Pyrotronics, Cedar Knolls, NJ

09/1981 to 07/1984

Test Engineer: Developed test programs for GenRad 2270 and Hewlett Packard 3060 Test Systems. Designed and maintained test fixtures and process for security systems.

Clay Adams, Parsippany, NJ

08/1978 to 09/1981

Senior Test Engineering Aide: Designed and constructed test fixtures for hematology analyzers.

Field Engineer: Repaired and maintained instruments at the customer site.

Engineering Aide: Tested and repaired instruments with minimal supervision.

Education:

Fairleigh Dickinson University, Teaneck, NJ: BS in Electrical Engineering
Technology (92)

Metropolitan Technical Institute, Saddle Brook, New Jersey: Certificate (78)