**Education:**

# ****University of South Carolina, Spartanburg (Now USC Upstate), South Carolina.****

Bachelor of Arts, Information Management and Systems.

Graduated December 2002

Florida State University. Tallahassee, Florida**.**

History (1998 – 2000)

Management and Information Systems (2000 – 2001).

August 1998 – August 2001, Transferred to University of South Carolina Spartanburg.

**Employment:**

# AVX Corporation

**Senior Developer**

October 2017 – April 2018

* **Development :**
  + VB 6 & VB/C# .NET development
  + Focused on VB 6 to C# Conversions
  + Participated as part of a development team.
  + Developed small and medium sized applications for use in a Manufacturing Environment.
  + Utilized Team Foundation Server/Visual Studio 2013
  + Oracle SQL (Queries, Views etc.)
  + Thermal Label Printer support

# Harris Computer Corporation

**C#/VB.NET Developer**

March 2017– October 2017

* **Development :**
  + VB/C# .NET development
  + Participated as part of a development team.
  + Developed Back and Front End components for a regional Education Software System.
  + Utilized Team Foundation Server/Visual Studio 2017
  + MS SQL Server Development (Stored Procedures, Views etc.)
  + Integration of .NET with Crystal Reports and Report Generation

# Logic Technology Inc. (Contracted to General Electric - Greenville, SC.)

**Business Analyst / .NET MVC Web Developer**

June 2014 – Current

* **Development :**
  + MVC 4 Web Development (utilizing MVC, C#, JQuery, JavaScript, JSON).
  + Participated as part of an Agile team.
  + Utilized Subversion within Visual Studio
  + MS SQL Server Management/Administration relative to development projects
  + MS SQL Development- Query, Table Value Functions, Stored Procedures.
  + Needs gathering and Application Design.
  + Process Document Creation.
  + Report Processing.
  + Basic Desktop Java development utilizing Eclipse

# Goddard Technology/Wired Fox Technology (merged September 2013)

**Senior Developer / Product Development**

March 2012 – January 16, 2014

* **Development :**
  + Full spectrum C# Application Development.
  + Consulted with clients both to develop needs for current projects but to recommend suture development.
  + Designed application architecture and layout.
  + Replaced aging software projects with current standard products.

# American Credit Acceptance (Contract through FGP)

**Loan Origination System Developer**

December – February 2012

* **Internal systems development:**
  + Worked in a development team setting.
  + Consulted with employees to define modification requirements and project scope.
  + Created changes and fixes for the proprietary loan origination system.
  + Defined requirements for user interfaces to improve employee workflow.

# Palmetto Engineering & Consulting

**Senior .Net Developer**

Sept. 2008 – November 2011

* **Application Sales, Design & Development:**
  + Developed multiple applications utilizing C#, VB.net, MS SQL Server, XML and ESRI SDE
  + Consulted with clients to define application requirements and project scope.
  + Presented solutions including project timeline and cost.
  + Defined requirements for user interfaces to improve employee workflow.
  + Managed small development team for duration of projects.
  + Developed both single and continuous data migration solutions.
  + Developed custom solutions utilizing SSIS packages, SQL server 2005, 2008 and 2008 R2.
* **GIS:**
  + Performed Data Migration in a SQL environment.
  + Performed Data migration and integration for Enghouse's Networks platform
  + Installed and administered ArcSDE and ArcDesktop.
  + Developed Visual Basic applications to integrate with ESRI’s ArcMap suite.
  + Performed updates to data in live ArcMap environment.
  + Performed GPS plotting surveys in order to generate data for new client maps.
  + Installed/Administered ArcGIS software on mobile GPS units.
* **Corporate IT Management:** 
  + Designed and built multipurpose servers for office use.
  + Performed standard IT tasks such as Network and Security setup and administration, PC troubleshooting, resolved printer issues etc.
  + Performed backups and maintenance to multiple SQL databases.
  + Administration of corporate email
  + Administration of corporate website
* **Web Development:**
  + Created a Joomla CMS based website for Palmetto Engineering and Consulting

# WebsitePipeline Inc.

**Systems Administrator & Website Tester**

Sept. 2007 – May. 2008

* **Network & Database Support:**
  + Installed Desktop and Laptop Systems on a Windows Network including Office and other Applications.
  + Administered fixes, changes and upgrades to Windows Servers (2000 & 2003).
  + Supported Servers directly at datacenter, ran wiring, mounted servers etc.
  + Supported active Web Server Array and internal network.
  + Configured & Maintained Red Gate Backup utilities.
  + Configured & Maintained Symantec Backup Exec. Backup utilities.
  + Managed Servers through RDP and PcAnywhere.
  + Supported Virtual Servers through VMware.
  + Maintained database through SQL Server Enterprise Manager.
  + Familiar with the use of Query Analyzer (2000) and SQL Server Management Studio (2005) for the purpose of pulling data from the database (used to troubleshoot errors and other issues).
  + Created Tables and performed other modifications and maintenance to the database via internal database tools.
* **Technical Writing:**
  + Created several troubleshooting and support documents during project to reach PCI compliance.
* **Website Testing:**
  + Troubleshot IIS errors on a regular basis in order to limit customer visible errors.
  + Troubleshot SQL errors on a regular basis in order to limit customer visible errors.

# Nuvox Communications

**Technician – Data Group**

Sept. 2005 – Sept. 2007

* **Phone Based Technical Support**:
  + Helped customers troubleshoot T1 wan connections & email issues
  + Configured NAT/PAT and IP routing in Vina/Adtran/Cisco Routers.
  + Troubleshooting Nuvox Facilities Issues.
* **General Corporate Experience:**
  + Gained the experience of working in a 40+ technician call center.
  + Expanded knowledge in telecom technologies.

# ScanSource Inc.

**Feb. 2003 – August 2005**

Technician – Auto ID Support

* **Phone Based Technical Support:**
  + Helped vendors troubleshoot defective equipment.
  + Helped vendors integrate various technologies involved with Auto ID technologies.
* **System Design:**
  + Helped vendors plan for future upgrades and maintaining the ability to upgrade their equipment, avoiding likely obsolescence.

# College of Education, Florida State University

**Dec. 1999 – Aug. 2001**

Senior Technician

* **Technical Writing:**
  + Co-created protocol for installation and maintenance of Windows 98SE.
  + Helped revise protocols for various software titles we supported.
* **Hardware Repair and Maintenance:**
  + Repaired desktop and laptop computers, 486dx class – Pentium III class.
  + Repaired dual-processor Pentium class servers.
* **Software Installation, Support, Maintenance:**
  + Windows 3.1/9x/ME/NT/2000.
  + Microsoft Office 97/2000
  + Novell Client