

## **Adam P. Walker**

5679 Little Oak Trl  
Stone Mountain, GA 30087  
404-304-6058 (cell)  
404-795-0171  
adamplato@gmail.com

### **Objectives:**

Assist in the development of technical and business strategies.  
Evaluate engineering processes and technical practices and offer recommendations for improvement.  
Train and develop management, engineering and support personnel.  
Define technical solutions based on guided requirement identification.  
Lead and perform the design, deployment and optimization of complex wireless network solutions.

### **Experience:**

#### **Wireless Engineering Consultant** February 2005 – Current

**Gnu Technologies** <http://www.gnutechnologies.com>  
2451 Cumberland Parkway, Suite 3265 Atlanta, GA 30339 404-806-7190  
Wireless network design, deployment, and troubleshooting consulting.  
RF testing, equipment performance evaluation and benchmarking.  
Operations and process management development training.  
Last resort troubleshooting and problem resolution.

#### **Operations Manager** October 2004 – January 2005

**Urban Communications** <http://www.urbancom.net>  
5320 West 159th St. Suite 503 Oak Forest, IL 60452 708-687-2090  
Design, plan, deploy and maintain wireless network infrastructure  
Develop and implement technical and administrative policies and procedures.  
Manage and train network installation, support and tower climbing technicians.  
Provide final resolution of technical support issues.  
Assist CEO in the development and implementation of business goals, direction, methods and procedures.  
Develop daily business processes with Customer Support and Sales managers.  
Develop and maintain inventory control procedures.

#### **Wireless Network Engineer** July 2002 - September 2004

**Chilitech Internet Solutions** <http://wireless.chilitech.net>  
210 Market St. Williamsport, PA 17701 570-323-2166  
Design, build, maintain, troubleshoot Alvarion BreezeNET and BreezeACCESS FHSS wireless network  
Train and manage wireless installers and network administrators  
Provide engineering support to sales manager  
Develop and implement administrative and technical policies.

#### **Systems Administrator** April 2001 – May 2002

**Fayetteville Internet Communications, Inc.** <http://www.faynet.com>  
1918 Gillespie St. Fayetteville, NC 28306 910-433-9156  
Manage heterogeneous networking environment.  
Design and implement original IT products.  
Assist Webmaster with dynamic web site design and development.

#### **Wireless Network Administrator** November 2000 – May 2002

**QuickWan Inc.**  
1918 Gillespie St. Fayetteville, NC 28306 910-433-9156

Network planning and analysis for staff and customers.  
Design, install, troubleshoot Wireless WANs using Wave Wireless  
SpeedLan DCSS equipment.

**Senior Systems Administrator** September 1999 - April 2001  
**Compound Systems Inc.** <http://www.compoundsystems.com>  
2504 Raeford Rd. Fayetteville, NC 28305 910-486-5379  
Startup Web Hosting and Web Design Company.  
Manage heterogeneous networking environment.  
Initial contact for new clients, Technical Sales support

**Systems Administrator** July 2000 - December 2000  
**Blue Eye Advertising** <http://www.blueeyead.com>  
1401 Raeford Rd. Fayetteville, NC 28305  
Start-up Web Design and Advertising company.  
Manage heterogeneous networking environment.

**Electronic Warfare, Tactical Intercept Systems Repairer** May 1997-June 2000  
**US Army, C CO. 2/82nd AVN., 82nd ABN DIV** FT. Bragg, NC 28311  
Unit Assistant Information Systems Security Officer.  
Maintain and repair Military Electronic Warfare equipment.  
Maintain and Troubleshoot multi-platform wireless data network.  
Lead and train team of technicians in maintenance tasks.

#### **Training:**

**Alvarion Certified Wireless Network Engineer** October 2002  
Manufacturer Broadband Wireless Access Training  
RF theory, Network Design, Propagation studies, Link Budgets,  
FCC regulations, frequency planning, QOS, VLAN design, RF modulation types.

**Primary Leadership Development Course** October 1999 - November 1999  
**US Army PLDC Academy, Ft. Bragg, NC**  
Non Commissioned Officers Leadership development course, focused on small team  
building, counseling, motivational techniques, and group problem solving.

**Tactical Intercept Systems Repairer Course** July 1997 - June 1998  
**US Army Military Intelligence Center, Ft. Huachuca, AZ**  
Training in Communications Systems Repair, including RF Data  
networking, advanced troubleshooting, fault isolation,  
digital theory, IC logic, military encryption, electronic warfare.  
Sun Hardware, Software, and Network Troubleshooting Course.

**Pennsylvania College of Technology** August 1994 - May 1995  
**Automated Manufacturing Technology**  
Williamsport, PA 17701  
Programming in C++, Technical Drawing and Print Reading, Machining.

**Security Clearance: Top Secret** - Single Scope BI investigation 30 Dec 1997

**Professional References:** Provided on Request