

Jonathan T Cotton

7404-C Waco Ave, Lubbock, TX, 79423 • 806.589.0382

www.jtcotton.info • jonathan.t.cotton@gmail.com

Education

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|------------------------|------------------------------|-------------|
| August 2002 – May 2007 | Texas Tech University | Lubbock, TX |
|------------------------|------------------------------|-------------|
- Bachelor of Science in Computer Science
 - Minor in Mathematics
 - Graduating May 2007
 - Cumulative GPA: 3.125

Employment

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|-------------------------|---------------------------------|-------------|
| February 2007 – Present | Texas Tech T-STEM Center | Lubbock, TX |
|-------------------------|---------------------------------|-------------|
- Lead Programmer**
- Development of applications used by K-12 teachers
 - Productivity applications used for event planning, data sharing, and content delivery

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|----------------------|---|-------------|
| March 2006 – Present | Texas Tech Engineering Computing | Lubbock, TX |
|----------------------|---|-------------|
- Student Web Developer**
- Design and development of various internal web applications
 - Development and maintenance of the TTU College of Engineering Web sites
 - Systems administration for all workstations and servers in the Dean's Office

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|------------------------|------------------------|-------------|
| January 2003 – Present | HostOutLoud.com | Lubbock, TX |
|------------------------|------------------------|-------------|
- Partner / Co-Founder / Server Administrator**
- Server Administration - Apache, FTP, MySQL, DNS, IPtables, SMTP, POP3, IMAP
 - Regular Security Audits and Updates
 - Server Configuration, Optimization, and Installation

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|------------------------|-----------------------------------|-------------|
| June 2002 – March 2006 | Texas Tech IT Help Central | Lubbock, TX |
|------------------------|-----------------------------------|-------------|
- Student Web Developer / Technician II / Student Supervisor**
- Microsoft Domain scripting and Active Directory management
 - Web site / Web Application design, development, and maintenance
 - Systems Administration tasks for 30+ systems
 - Customer support for software issues, campus network, and mainframe systems

Certifications

- Comptia A+ Certified Professional – 2002
- Comptia Network+ Certified Professional – 2002
- Comptia i-Net+ Certified Professional – 2002
- C-Tech Copper Network Cabling Certification – 2001

Skills

Operating Systems

- Unix, Linux, Macintosh, and Windows

Software

- Dreamweaver, Adobe Creative Suite, NetBeans, MS Visual Studio, GCC, and Dev C++

Programming Languages

- Java, C / C++ , PHP, SQL, SH, PERL, HTML / JavaScript, Assembly, and Visual Basic