



# Chris Brame

## Information Technology

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### Professional Attributes

- Leadership / Project Management Skills
- Self-motivated
- Detail-oriented - Organized
- Devoted & Focused
- Documents and Communicates

### Professional Skills

Cisco / Brocade Networking



VMWare vSphere



Exchange Server



Linux Servers – (Web, MX, NS, FW, VPN)



Windows Server / Active Directory



Database – (MongoDB, MSSQL, MySQL)



Development – (Node.JS, C#, Web, iOS, Scripting)



### Experience

COUNTY OF GRANVILLE– Oxford, NC

2006 – Present

#### IT Director

Managed and maintained Granville County’s infrastructure, including Exchange, Active Directory, Network, and VMWare environment.

Convert Physical Servers to Virtual. (P2V)

Designed and developed server infrastructure. (NS, Web, MX, AD, DB, VoIP, VPN, FW – Routing)

Mange iOS, Android and Windows mobile platform.

Developed in house software – AVL, Transportation Audit / Reservation, Work Order / Help Desk Software, Exchange Email Request and Creation.

Project leader and coordinator for IT Enhancements.

Work with 911 & law enforcement with Radio communication.

EAGLE PCS – Henderson, NC

2005 – 2006

#### IT Technician

Design and implement Exchange & Active Directory infrastructure to host clientele.

Managed CentOS & Cisco Pix / ASA Firewalls.

Troubleshoot and repair server hardware / software.

Implement wired & wireless networks for clientele.

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## Education

ECPI – Raleigh, NC 2006

**AAS in Computer and Information Science**  
**Information Technology/Networking & Security Management**

SOUTHERN VANCE HIGH SCHOOL – HENDERSON, NC 2004

**High School Diploma**

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## Other Skills & Projects

TRUDESK - PROJECT 2014 – Present

**General Help Desk Software**

<http://www.trudesk.io>

In June 2014, design and development started on Trudesk; a complete and universal help desk / ticket tracking software. Developed with Node.JS and MongoDB (backend) and HTML5 and Angular.JS (frontend). Trudesk is current in use at Granville County as its main IT Support help desk solution, as well as its Animal Control and Maintenance tracking software. Lunched July 2015. Still Actively Developed.

GUARDIAN - PROJECT 2012 – 2013

**Electronic Panic Button**

As an electronic panic button, Guardian can send alerts and notify 911 and law enforcement via SMS, Phone, Email, Radio, and CAD simultaneously. Launched in May 2013.

GCS2011 - PROJECT 2010 – 2012

**Custom Computer Inventory**

GCS2011 (Granville County Support 2011) was developed to audit and track inventory of various computer systems. Developed with C# (WinForms) and MySQL (Backend), GCS2011 allows Granville County to track computer system purchases and end-of-life status. Lunched September 2011. Completed – Not Actively Developed.

EXCHANGE EMAIL REQUEST - SCRIPT 2010 – 2010

**Easily Add/Remove Exchange Users**

In 2010, Granville County upgraded from Exchange 2003 to Exchange 2010. During this time GC moved all mail functions on premise. This script allowed IT Staff to create an email account with simply entering the users first and last name. The script would then create the email using GC naming convention and add the necessary groups as well adding the users spam and send quota to the MX server.

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