

Geospatial Database Administrator/ Programmer Geospatial Database Administrator/ Programmer
Geospatial DBA/Programmer Sapulpa, OK Work Experience Geospatial Database Administrator/
Programmer Muscogee Creek Nation - Okmulgee, OK August 2015 to Present August 2015 -
Present DBA / Programmer ESRI Enterprise Geodatabase Developer, Web and App Developer.

GIS feature class and dataset creation/modification, QA/QC, Metadata formats, FME, Data
Interoperability and majority of ESRI Extensions, Cityworks 3D, ArcGIS Map & Pro expertise.

Attend ESRI Developers and UC every year to stay up to date with latest changes and new
technologies. Jan 1999 - July 2015 Research Scientist II University of Oklahoma/Oklahoma

Geological Survey Observatory. Data Analysis, Database Systems Management including

Microsoft SQL Server and Analysis. Information Security Management, Server Applications,

Project Management, Computer Systems Administration, Management of Software System,

Network Admin. Proficient in all flavors of Linux/Unix- including: openSUSE, Slackware, Red Hat,

Fedora, Debian, and my favorite Ubuntu. Shell scripting including Bash and Python. Seismic array

installations, Computer Software, Hardware, and Peripheral expertise. Fieldwork of all kinds and in

all conditions. Radio Telemetry, Cellular Modems, and satellite transfer GPS expertise.

Geophysical Observatory tours, Lectures and general presentations to the media and public. Java

development experience- Project Management experience with Agile/SCRUM methodologies.

State seismic network computer implementation, design, security, and maintenance. LAN/WAN,

TCP/IP, VPNs and VoIP protocols: comfortable with building networks from the ground up.

Programming, website design, GIS and web mapping, Gimp, Adobe - all varieties, Microsoft Office-

all facets, Linux/Unix OS, Mac OS, Windows Parallel, Windows OS. Education Master of Science in

Information Technology Florida Institute of Technology December 2013 Bachelor of Science in

Management University of Phoenix - Phoenix, AZ April 2011 Associate of Arts in Information

Technology University of Phoenix - Phoenix, AZ August 2008 Skills DBA (4 years), MS OS LinuxOS

(10+ years), MSSQL Server (5 years), ARCGIS (8 years), GitHub

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