GREENVILLE COUNTY BOARDS AND COMMISSIONS APPLICATION

Human Relations Commission
(Name of Board or Commission to which you are applying

An individual may only apply to serve on one board or commission during any election cycle.

In order for your application to be given consideration, it is critical that you answer all of the following questions as completely as possible.

☒ Mr   ☐ Mrs   ☐ Ms   ☐ Miss   **Name** Scott Geer

Home Address   19 Sycamore Ridge Drive   **City** Simpsonville

Occupation   Lead Data Engineer

Employer   CVS/Aetna

EmployerAddress   7400 W. Campus Rd, F-510

New Albany, OH 43054

Highest Degree Earned   Master of Science

School Attended   University of Phoenix

Field Of Study   Computer Information Systems

Volunteer Experience

N/A

Describe your understanding of the role of a member of the board or commission to which you are applying

Investigate complaints of employment, housing, education, public accommodations/services, police/community relations, lending, and some overlap with thrive.

What specific skills do you believe you could contribute as a member of this board or commission?

Understanding the big picture of a problem requires the collection and statistical analysis of large data sets. As a member I can help in this capacity. I believe unfair practices hide in plain sight and we just need to uncover the facts.

How many hours/week are you available to give to this board of commisission?   10 to 15

Have you ever attended a meeting of this board or commission?   ☐ Yes   ☒ No

Are you available to meet at the regularly scheduled date and time of the board or commission meeting?   ☒ Yes   ☐ No

Do you, any member of your immediate family, or a business with which you or a family member is associated, provide goods and/or services to this board for payment?   ☐ Yes   ☒ No

Do you or any member of your immediate family receive direct services from this board?   ☐ Yes   ☒ No

Have you ever been convicted of a crime other than a minor traffic violation?   If so, please give details   ☐ Yes   ☒ No

Do you currently hold any elected or appointed office or commission?   No

If yes, list

Have you previously held any elected or appointed office or commission?   No

If yes, list

Have you ever been fined for any ethics violations?   No
If so, please explain

Have you ever been subject to penalty relating to a violation of State ethics standards?   No
If so, please explain

Are you current in payment of Greenville County property taxes?   ☒ Yes   ☐ No

If applying for the <u>Accomodations Tax Advisory Committee</u>
the <u>Construction Board of Appeals</u> or the <u>Historic Preservation Commission</u> please check
the box that applies to your field of employment or expertise:

Accommodations Tax Comm.

☐ Tourism Industry

☐ Cultural / Arts

☐ Restaurant

☐ Hotel Management

Construction Board of Appeals

☐ Architectural

☐ Fire Protection Eng / Contractor

☐ Electrical Engineer / Contractor

☐ Design/Architectural / Professional Contractor

☐ Structural Engineer / Contractor

☐ Mechanical Engineer / Contractor

☐ Plumbing Engineer / Contractor

Historic Preservation Comm.

☐ Archeologist

☐ Historian

☐ Architect

☐ Member of Historic Preservation Group

<u>Statement</u>

By my signature, I state that all information contained in this application is true and accurate to the best of my knowledge.

I understand it is my responsibility to insure my application is submitted within the application period and that it has been received by the County Council Office.

I understand my appointment to the board for which I am applying will not result in me receiving any compensation for my service.

I understand my lack of attendance resulting in three consecutive meetings or 25% of all meetings within a year may result in my removal from the board.

Signature _____   **Date** _____

Please return completed form by mail, fax or email to:

Greenville County Council
301 University Ridge, Suite 2400
Greenville, SC 29601-3665

Fax: (864) 467-7358

rmccaskill@greenvillecounty.org

If you have questions, please call 467-7115 or check the www.greenvillecounty.org website.

Resume for   Scott A. Geer

Qualifications

Responsible for on-time delivery of complex IT initiatives. I have strong skills in Managing Team Members, Business Relationships, Streamlining and Automating Processes, MSSQL Database Administration, TSQL, VB.NET, C#, CSLA.NET, Winforms, Powershell, SSIS, DTS, Perl, Flex, VB6, VBA, InterSystems Cache, and Oracle.

Major Accomplishments

Consolidated two CVS/Aetna Affiliate teams for Application and Database support into one unified team and processes, including how Application and Database code is released.

Lead two 10+ MS SQL DBA teams into following standards and hardening security of MS SQL database assets. Security weakness found and solution verified through offensive security techniques.

Three large datacenter migrations with focus on moving both Applications and Databases in the Workers Comp and Quality Management spaces in CVS.

Managed two project teams in a Lead role through strict Software Development processes. This required extensive and detailed documentation in artifacts such as Requirements Analysis, Realized Use-Cases, Detailed Design Documents, Risk Analysis, Trace-ability Matrixes, QC Test-Cases, and Database Design.

<u>Job History</u>

<u>CVS Affiliate/Wholesale IT</u> - Meritain/AHH/NAB - 2/2014 to Present
Lead, Database Team and Sr. Database Administrator
Responsibility progressively increased from Sr. Database Administrator into Lead, Database Team. Lead two teams in Wholesale IT, Application Health and Operations Support, with Operations Support having accountability for monitoring, maintenance, and development across iSuite Apps, AFIX, FirsthHealth.com, and Network Business. This role included consolidating Legacy AHH and Legacy NAB teams into one team and managing the day-to-day work supporting two CVS/Aetna Affiliate Businesses for Application and Database support. Technologies include MSSQL Database Administration, TSQL, VB.NET, C#, Winforms, Powershell, SSIS, and MVC ASP.NET. Developed SQLCC system to handle monitoring and paging on-call by sending alerts into NOCC/Mission Controls Omnibus so issues are visible on their console app and Operations Support staff is paged through MIR3. Wrote tools in <u>VB.NET/C#/CSLA.Net/TSQL</u> to streamline processes.

Aetna/Coventry Healthcare - 2/2011 to 2014
Sr. Database Administrator
This role is focused on harding the security of MS SQL database assets and respond to internal and external audit requests, but includes traditional Database Administration tasks. Developed and maintained a solution for MS SQL database assets that includes inventory control, DBA assignments, associated applications, and DDL/DML change tracking. The solution harvests information about database assets to drive hardening activities. Technologies used are MS SQL Server 2008/2005 build/maintain, Oracle 11g, Flex 4.1 and 4.6, Perl, Java Win/Unix, PLSQL, TSQL, SSIS, SMO, VB.NET, C#, MXML, XAML, WinForms, WPF, Windows Server 2008, 2003, and Linux. Explored opportunities through micro R&D efforts and delivered live/remote/CBT training for recommended solutions to DBAs and AppDev. The role is overseen by Technical Risk Management for network scanning, enumeration, and hash cracking activities. Respond to internal and external audits regarding SOX, HITECH, and HIPAA audit controls.

Coventry Healthcare - 6/2010 to 2/2011
Database Administrator
This role is primarily in MSSQL2005 and 2000, with effort to convert to 2008. Primary DBA for Business Intelligence, Focus/Prism, and Backup to FirstScript systems. Responsible for approximately 70 MS SQL Instances with approx. 600 databases. Ensure the integrity of corporate data. Assist in troubleshooting issues in Dev, QA, and Production. Resolve database performance and capacity issues, including job and SSIS/DTS package failures. Manage the security,

performance, and changes in QA and Production. Involved in SOX, HITECH, HIPAA audit controls.

Apex Systems (for General Dynamics) - 5/2010 to 6/2010
Web Developer
SharePoint, ASP.NET, C#, ADO.NET (entity framework), MSSQL2008.
*Obtained Secret clearance for this role.

CVS/Coventry/Aetna - First Script Network Services - 9/2008 to 5/2010
Sr. Software Developer/Analyst.
This role is primarily TSQL, DTS, VB.NET (WinForms), VB6, VBA, Perl, ASP.NET (web services), with DBA responsibility. This role is extremely fast-paced, further developing and maintaining a high-end transaction processing system. The database model is extremely complex and largely undocumented. Effort also includes VB.NET (WinForms)/MSSQL2005/2000 application for billing to work error/hold/release queues. It allows the business to self-service users, roles, teams, and programs, uses active directory, and is fully Sox compliant for all modifications. This was written for a specific client (Program) but extensible for all programs that utilize certain databases. I received government sensitive security clearance in 2/2009. Along with development tasks I was the non-production DBA.

CVS/Aetna - Coventry - 7/2006 to 9/2008
Sr. Software Developer/Analyst
Worked remotely from Tucson on all deliverables (requirements, design, code, test, documentation) for VB.NET, CSLA.NET (in C#), ASP.NET (web services)
ADO.NET and SQL Server 2005 and Cache Objects/Cache Object Script. While on the Special Projects team, I wrote several production systems where I was the only resource assigned. Since QA was not available, I had to write test plans for the business to execute. My role has always been multi-faceted. I typically maintain both functional and unit testing documentation and create a requirements matrix to make sure all requirements can be mapped through documentation. Developed Cache web services to connect with .NET web services. Also extended Serenji, visual debugger for M (aka Mumps), to deliver Serenji functionality in Citrix.

Affiliated Computer Services (ACS) – 11/2002 to 7/2006
Software Developer
Translate high-level market requirements into software using .NET technologies, including VB.NET, VB 6.0, VBA, ASP.NET (web services), XML, and Cache Object Script (Mumps). Work extensively with Product Management, Other Developers, and Quality Control to ensure accuracy. To minimize Quality Assurance effort, wrote unit and functional testing (Test Cases and Test Scenarios) to prove the system and the conversions were working before reaching QA. This included capturing extensive test-evidence. Redesigned database structure in Cache to support Physician Credentialing functionality.

Misys/Sunquest Information Systems – 8/2000 to 11/2002
Lead Software Developer
Managed two 10+ member project teams in a lead role using a formal ISO9001 software engineering process. Developed healthcare web-based software applications and Mumps-based applications. This includes technologies of HTML, DHTML, XML, CSS, JavaScript, C++, and ISM (Mumps), Rational Rose, UML. In this lead role, I was involved in all artifacts creation and maintenance. As I was the primary sign-off for all project artifacts, I was involved in making sure the Test Plans, Test Cases, and Test Scenarios were accurate, writing many of them myself. Developed VB.NET front-end that consumes Cache objects to drop transactions into a processing queue. Was involved in a re-design of the Cache database structure for the Sunquest Blood Bank system.

Xerox/Affiliated Computer Services - Mids, Inc – 3/1999 to 8/2000
Technical Services Analyst.
Responsible for implementation-based technical activities. This includes teaching client technical classes (in-house and on-site), on-site server installation, remote and on-site interface development (HL7 and custom RS232 interfaces), and technical contact through go-live. Conversion included taking clients from DataTree Mumps to Micronetics Mumps. Use Fileman version 19 for database structure management and indexing. Began using Serenji, Visual debugger for Micronetics Mumps.

University Medical Center - 3/1996 to 3/1999
Computer Operator
Primary contact for all technical issues including Operations duties. This also included developing in-depth procedures detailing operational duties in the Data Center. Secondarily responsible for developing and testing electronic form entry for patient-care units. DCL programming, including Mumps, and exposure to IDX system for printing reports.

University Medical Center - 1/1991 to 3/1996
Security Dispatcher
Responsible for coordinating Security operations in a hospital environment. This included surveillance, alarm monitoring, and coordinating all emergency response activities. Developed character-based dBase search tools for vehicle registration database.

Education

1/2000 to 1/2002	M.S. in Computer Information Systems, University of Phoenix.
8/1997 to 9/1999	B.S. in Business Information Systems, University of Phoenix
9/1987 to 5/1991	Diploma, Catalina High School

Training

Leading SAFe, April 2021

Certified Hacking Forensics Investigator (CHFI), Specialized Solutions, January 2013

Certified Ethical Hacker (CEH) New Horizons, November 2012

Certified Ethical Hacker (CEH), New Horizons, May 2012.

Microsoft 70-450 PRO: Designing, Optimizing and Maintaining a Database Administrative Solution Using Microsoft SQL Server 2008, Specialized Solutions, November 2010.

Microsoft 70-504 .NET Framework 3.5 - Workflow Foundation, Specialized Solutions, September, 2009.

Microsoft 70-561 .NET Framework 3.5 - ADO.NET Application Development,, Specialized Solutions, August, 2009.

Microsoft 70-502 .NET Framework 3.5 - Windows Presentation Foundation, Specialized Solutions, August 2009

Microsoft 70-536 TS: Microsoft .NET Framework - Application Development Foundation, Specialized Solutions, July 2009.

Microsoft 70-562 .NET Framework 3.5 - ASP.NET Application Development, Specialized Solutions, July 2009.

Microsoft 70-503 .NET Framework 3.5 - Windows Communication Foundation, Specialized Solutions, July 2009.

Writing Queries Using Microsoft SQL Server 2005 Transact-SQL, August 2008.

70-229 - Designing & Implementing Databases with Microsoft SQL Server 2000 Enterprise Edition, Specialized Solutions, February 2007.

70-228 - Installing, Configuring, and Administering Microsoft SQL Server 2000 Enterprise Edition, February 2007.

PRG 229: SQL Server Programming, University of Arizona Ext. Univ., 2004

Developing XML Web Services for Microsoft .NET, University of Arizona Ext. Univ., 2004

Building Microsoft SQL Server Apps Using ADO.NET, University of Arizona Ext. Univ., 2003

Building .NET Windows-Based Applications, University of Arizona Ext. Univ., 2003

Building Web Applications with ASP.NET, University of Arizona Ext. Univ., 2003

HTML Level 3 with Cascading Style, Computer Horizons, 2001

JavaScript Programming, Computer Horizons, 2001

Object Oriented Analysis & Design w/UML & Rational Rose, Computer Horizons, 2001

References available on request   April 27th, 2021