

County Council of Howard County, Maryland

2011 Legislative Session

Legislative day # 12

RESOLUTION NO. 170 - 2011

Introduced by: Chairperson at the request of the County Executive

A RESOLUTION confirming the reappointment of Julie Keough to the Board to Promote Self-Sufficiency.

Introduced and read first time on November 7, 2011.

By order Stephen M LeGendre
Stephen LeGendre, Administrator to the County Council

Read for a second time and a public hearing held on November 21, 2011.

By order Stephen M LeGendre
Stephen LeGendre, Administrator to the County Council

This Resolution was read the third time and was Adopted , Adopted with amendments , Failed , Withdrawn by the County Council on December 5, 2011.

Certified by Stephen M LeGendre
Stephen LeGendre, Administrator to the County Council

NOTE: [[text in brackets]] indicates deletions from existing language; TEXT IN SMALL CAPITALS indicates additions to existing language. Strike-out indicates material deleted by amendment; Underlining indicates material added by amendment.

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Julie B. Keough

- Education**
- 1993 Loyola College Baltimore, Maryland
Master of Business Administration
- Concentration in Finance.
- 1989 - 1996 University of Maryland Baltimore, Maryland
Instructional Systems Design
- Graduate courses in Training Systems.
- 1987 University of Maryland College Park, Maryland
Bachelor of Science in Electrical Engineering
- Concentration in Computer Architecture.
- Professional Experience**
- May 2003 – Present E-Structors, Inc. Elkridge, Maryland
CEO / Co-Founder
- Create and grow secure destruction and recycling firm in Mid-Atlantic Region.
 - Develop and implement information technology programs for the company.
 - Manage Human Resource and Accounting activities.
 - Oversee operations; analyze and improve productivity and process flow of dismantling, destruction, and recycling systems.
 - Determine strategic direction of company.
- May 2000 – October 2001 Mentor Technologies Annapolis Junction, Maryland
Sales Training Manager
- Create and administer business partner training programs.
 - Develop and deploy internal training programs for sales and technical support teams.
 - Instruct business partners, sales team, and internal staff on Mentor's products.
 - Determine and document sales process.
 - Liaison between technical staff and sales team.
- 1996 – May 2000 McCabe & Associates Columbia, Maryland
Technical Services Manager, Technical Services Group
- Directed U.S. sales technical support staff, internal and external consultants.
 - Ensured preparation and execution of product demos and proof of concepts.
 - Exceeded service revenue quota.
 - Determined and maintained profitability margins and utilization rates.
 - Developed and delivered educational and consultative service offerings including product deployment programs.
 - Advised product management on product direction.
- Help Desk and Training Manager, Technical Services Group**
- Directed U.S. post-sales technical support staff.
 - Implemented escalation procedures. Resolved customer conflicts.
 - Administered bug-tracking procedures.
 - Managed product quality assurance testing procedures.
 - Directed external training consultants.
 - Established educational service offerings and prices. Oversaw course development.

Training and Certification Manager, Technical Services Group

- Created product-training manual for sales force.
- Managed certification process for our business partners, consultants, and employees.
- Created certification training manual and internal training manuals.
- Developed customized classes based on customer need.
- Allocated training resources for public and private training classes.
- Developed and maintained documentation and exercises for McCabe Structured Testing, Reverse Engineering, and Visual 2000 C, Cobol, and Ada courses.
- Trained McCabe instructors.
- Developed tracking procedures for training classes.
- Taught McCabe classes.

Sales Engineer, Technical Services Group

- Presented McCabe products to potential clients. Parsed code, created client code demos, and generated reports for prospective clients.
- Installed, configured and integrated our product into client's environment.
- Parsed, analyzed, instrumented, and compiled C++, C, Ada, COBOL and other languages on a variety of platforms including UNIX and Windows.
- Provided technical support for clients. Explained software quality metrics, assessment, and testing to clients.
- Updated technical support Internet FAQ section.
- Created install shield setup program.
- Wrote application notes on integrating our product with third party products.
- Wrote technical support section in quarterly newsletter the Outlook.

1984 - 1995 Naval Surface Warfare Center Silver Spring, Maryland

Electronics Engineer GS 12 (Secret Clearance)

- Developed tactical decision aids as part of the Surface Ship Survivability Combat Control System. The code was written in C and ran under DOS or UNIX.
- Integrated Surface Ship Torpedo Defense Combat Control C systems (acoustic sensor simulator, tracker, classifier and effectiveness systems) into a menu driven system for the PC. Used Teamwork to develop data flow diagrams, data dictionaries, and control specifications for these programs.
- Set up and operated a data acquisition system to analyze acoustic analog sea data. Generated reports and analyzed sensor, tracker, and system performance. Monitored contractor's development of an engagement scheduler that used a Bayesian decision tree.
- Installed and operated environmental processing system on HP9020. Evaluated the system performance of HP9020.
- Researched Anti-submarine Warfare platforms, sensors, and threats. Developed C programs to simulate sensor performance, fuse data, smooth and analyze results.
- Designed C program to control wind tunnel blowing valve. Set up and ran fire control system in hydroballistics facility. Interfaced PC to weapon specification-testing equipment. Collected and analyzed weapon performance data.
- Cooperative Education Student.

1988 - 1997 Bally's Holiday Spa Baltimore, Maryland

Aerobics Instructor

- Aerobics and Fitness Association of America certified Aerobics Instructor.

Publications

McCabe QA, Test, and Reengineer training material, McCabe Certification Manual, Application Notes: Integrating McCabe Visual ToolSets with Microsoft Source Safe and MKS Source Integrity, Technical Support section in McCabe Outlook.

Additional Professional

Train the Trainer, Structured Testing, Reverse Engineering, Knock your Socks off Customer Service, Microsoft Developers Studio, Borland

Activities

C++, Structured Analysis for Real Time Systems, Design Review, UNIX, C Programming

**Community
Activities**

Member of Maryland Partners in Policymaking. Advocate for people with developmental disabilities.

Awards

Presidents Club 2000, Leadership Excellence Award 1998, Performance Awards 1994, 1993, 1992, 1990, 1989, and 1988.