CURRICULUM VITA

EVA T. SINGLETON, DBA, MSPM, PMP

The School of Engineering, The Citadel Military College 171 Moultrie St. Grimsley Rm. 336 Charleston, SC 29409 (O) (843) 953-4893 (B) (843) 408-4895 esingle2@citadel.edu

Education

| DBA | Walden University, Minneapolis, MN | December 2022 |
|------|---|----------------|
| | Doctor Business Administration | |
| MSPM | The Citadel Graduate College, Charleston, SC | May 2018 |
| | Educational Leadership | |
| CERT | The Citadel Graduate College, Charleston, SC | May 2018 |
| | Organizational Leadership Certificate | |
| CERT | The Citadel Graduate College, Charleston SC | December 2017 |
| | Technical Project Management Certificate | |
| B.A. | Strayer University, North Charleston, SC | September 2009 |
| | Business Administration | |
| A.B. | Trident Technical College, North Charleston, SC | August 2007 |
| | Associate Business | |

Certification

Project Management Professional, Project Management Institute, PMP 2160438, Expiration: 2027

Continuing Education Units

| 4 CEU | Stanford University, Stanford, CA | FA 2023 |
|-------|--|---------|
| | Introduction to Machine Learning – Part II | |
| 4 CEU | Stanford University, Stanford, CA | SU 2023 |
| | Introduction to Machine Learning – Part I | |

Appointments

2023- Present Assistant Professor, Engineering Leadership and Program Management, The Citadel School of Engineering, Charleston, SC Teach undergraduate and graduate project management and leadership courses.

2024- Present Adjunct Professor of Practice, School of Professional Studies, Wake Forest University, Winston-Salem, NC

Teach project management graduate course(s).

Other Professional Experience

2021-PresentStrategic Director of 220 Publishing, Chicago, IL (Remote, Part-time) Created and executed strategies to drive growth and profitability for 220 Publishing and its subsidiary, Wine Crawl.

- 2022-2022 Project Manager, McGraw Hill Education, New York, NY (Remote) Project manager for the new 6-12 ELA national program.
- 2020-PresentOwner, Your Business Depot, LLC, Summerville, SC (Part-time) Help small business owners meet strategic objectives using project management competencies, tools, and techniques.
- 2018-2022 Senior Project Manager, Advanced Technology International, Summerville, SC (Hybrid) Planned, executed, and managed all facets of program and project management, including proposal management, solicitation, and award coordination. Execute OTA and FAR government contracts through collaboration with domestic and international stakeholders to drive cohesive workflow in accordance with established scope and requirements.
- 2017- 2018 Project Manager, Robert Bosch, North Charleston, SC (Contractor) Monitored and controlled an internal construction project to install a new fuel injector production line while monitoring the KPIs and evaluated metrics for the existing product line to identify areas needing improvement.
- 2017-2018 Office Manager/Team Administrator, Equifax, Daniel Island, SC (Contractor) Managed office operations, including procurement, purchase orders, office planning, process management. Maintained detailed documents and internal database to support internal team tasks. Voluntarily created a SOP manual for my role upon departure.
- 2016-2017 Customer Service Rep, Credit Adjustment Bureau, North Charleston, SC Managed Office of Personnel Management (OPM) credit monitoring accounts for federal government employees, contractors, and others to insure credit protection after the government cyber security breach. Interfaced with customers and provided highquality care through inquiry response, issue resolution, and customized strategic planning. Initiated identity theft processes with external credit bureaus.
- 2012-2016 Co-Owner /Project Manager, King's Kettle Corn, Clarksville, TN Co-owned and operated a popcorn concession, managing business planning, network management, procurement, event coordination, business development and retention, product management, cost management, resource allocation, packaging, invoicing, human resources, and marketing.
- 2008-2010 Accounts Receivables Associate II, Pathology Services Associates, North Charleston, SC Invoiced health insurance companies and patients on behalf of pathology offices/clients to receive payment for services rendered and monitored the processing of invoices for monthly, quarterly, and annual reporting.
- 2007-2008 Customer Service Rep, Credit Adjustment Bureau, North Charleston, SC Consulted Roper St. Francis patients regarding their medical bills and payment arrangements to satisfy account balances for several Roper St. Francis medical treatment facilities.

Awards and Recognitions

Charleston Metro Chamber Leadership Discovery Graduate, 2020 Total Team Player Award Recipient, Advanced Technology International, 2019

<u>Service</u>

University Service School of Engineering (SOE) AI3C Camp Director School of Engineering (SOE) Diversity and Inclusion Committee Member School of Engineering (SOE) Steering Committee Member SOE Engineering Leadership & Project Management Advisory Committee Member The Citadel Undergraduate Curriculum Committee, Member

Service to Students

2023 South Carolina Junior Academy of Sciences Workshop Facilitator 2023 Leadership Day Freshman Reflection Leader 2023 Commencement Volunteer

Professional Organizational Memberships

| 2023-Present | The National Society of Leadership and Success |
|--------------|--|
| 2023-Present | National Society of Black Engineers (NSBE) |
| 2023-Present | American Society of Engineering Education (ASEE) |
| 2023-Present | Kern Entrepreneurial Engineering Network (KEEN) |
| 2022-Present | Delta Mu Delta International Honors Society |
| 2018-Present | Phi Kappa Phi Honors Society |
| 2017-Present | Project Management Institute (PMI) |

Community Volunteerism

| 2024-Present | Project Management Institute (PMI) Charleston – VP of Special Events |
|--------------|---|
| 2024-Present | Project Management Institute (PMI), Charleston Chapter Mentor |
| 2024-Present | National Society of Black Engineers (NSBE), Charleston Board Member, Secretary |
| 2023-2023 | Project Management Institute (PMI), Charleston Chapter 2023 Scholarship Committee |
| 2022-2023 | Saxony Lake HOA Board Member, Secretary |
| 2022-Present | YMCA Volunteer |
| 2021-2022 | Saxony Lake Social Committee Member |

Public Service

South Carolina Notary, Expiration 2029

Teaching Overview

Courses Taught

| Spring 2024 | PMGT 401 Project Management Career Skills, Instructor, The Citadel |
|-------------|---|
| Spring 2024 | PMGT 672 Applied Leadership Concepts, Instructor, The Citadel |
| Spring 2024 | PMGT 651 Technical Project Management, Instructor, The Citadel |
| Fall 2023 | PMGT 650 Technical Project Management Overview, Instructor, The Citadel |
| Fall 2023 | PMGT 651 Technical Project Management, Instructor, The Citadel |

Fall 2023PMGT 671 Project Management Leadership Development, Instructor, The CitadelSummer 2023PMGT 672 Applied Leadership Concepts, Instructor, The CitadelSpring 2023PMGT 401 Project Management Career Skills, Instructor, The CitadelSpring 2023PMGT 651 Technical Project Management, Instructor, The CitadelSpring 2023PMGT 671 Project Management Leadership Development, Instructor, The Citadel

Publications

Scholarly Publications

Singleton, E. (2022). Strategies to reduce entrepreneurial burnout. (Publication No. 2022. 29997445) [Doctoral dissertation, Walden University]. ProQuest Dissertations and Theses database.

Peer-Reviewed Published Papers

- Greenburg, D. S., & Singleton, E. T., & Righter, J. (2024, March), *Developing a Quantitative Methods Course for Undergraduate Civil and Construction Engineering Students* Paper presented at 2024 South East Section Meeting, Marietta, Georgia. 10.18260/1-2—45515
- Singleton, E. T. (2024, March), *Project Management Principles for Engineers: A Course Module* Paper presented at 2024 South East Section Meeting, Marietta, Georgia. 10.18260/1-2—45555
- Vesali, N., & Greenburg, D. S., & Batouli, M., & Singleton, E. T., & Williams, A. B. (2024, March), Artificial Intelligence and Machine Learning Applications in Engineering Project Management: Developing A Course Module Paper presented at 2024 South East Section Meeting, Marietta, Georgia. 10.18260/1-2—45506

Other Published Materials

Singleton, E. (2024, February)

Singleton, E., & Ragan, D. (2023, December). "Making Project Solutions for Customers Using Design Thinking". Engineering Unleashed KEEN Card. <u>https://engineeringunleashed.com/card/3889</u>

Presentations

Singleton, E. & Ragan, D. (2023). *Solutions via design thinking*. (Workshop presentation). South Carolina Junior Academy of Sciences, Charleston, SC.