# George A. Draughn

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**EDUCATION**

**Central Michigan University**; Mount Pleasant, MI

**Bachelor of Science** in Chemistry

**SKILLS AND CERTIFICATIONS**

* **Six Sigma:** Whirlpool Operational Excellence/Six Sigma Black Belt (2014)
* **Lean:** Trained in Lean Principles (Lean Experience Week Training) (2013)
* **Statistical:** COV/DOE, NPPs (Significance tests), Control Charting, MSE/GR&R, Capability Studies (Cp,CpK), Noise Strategies, Bivariate/Multivariate Regression Analysis
* **Software:** JMP 10, MiniTab16, SharePoint, Visual Basic (Excel), Google Suite, Microsoft Office Suite
* **ISO 13485:2016** Certified Lead Auditor (Oriel Stat A Matrix) - 2017
* **IATF16949:2016** Certified Lead Auditor (Omnex) – 2017
* **VDA 6.3** Certified Process Auditor (Encona) – 2017
* **ISO9001:2008** Internal Auditor Training (QAI) – 2012

**BUSINESS EXPERIENCE**

**Stryker Corporation *Nov 2017 – Present***

*Staff Auditor Supplier Quality Engineer - Global Quality Supply*

* Lead supplier evaluations in the Global Quality & Operations (GQ&O) audit program to support the evaluation, selection, approval, and monitoring of suppliers and manufacturing partners
* Ensure effective and efficient Quality Management Systems are established, documented, implemented, and maintained

**Magna International Jan 2016 – Nov 2017**

*Supplier Quality Development Engineer*

North American commodity lead for Fastener and Bearing suppliers

* Lead all APQP activities for purchased parts to support PPAP first-time-quality and on-time-delivery objectives
* Ensure that systemic supplier DMNs have effective CARs/8Ds for all fastener and bearing suppliers
* Lead supplier QMS evaluations for validation of new and existing suppliers

**Whirlpool Corporation****Oct 2012 – Jan 2016**

*Senior Analyst, Procurement, Data Analytics* 2014 – 2016

Management of cross-functional teams to deliver best quality, performance, and cost

* Track global spend data, develop spend analytics dashboards, and lead spend optimization projects including standardization of global commodity codes, analysis of part similarities, top spend parts, and similar activities
* Develop cost driver and raw material impact analysis for assigned commodities and identify cost take out opportunities; recommend pricing strategies
* Support Complexity reduction projects and analytics (e.g. Complexity Tree)

*Supplier Development Engineer*2012 – 2014

North American Commodity Lead for Heating Element and Metal Stampings suppliers

* Define the Quality Strategy within the commodity space. Communicate and align that strategy with Commodity Sourcing Managers and Engineering Leads
* Lead Quality Systems Auditor for validation of new and exist suppliers
* Work with suppliers to ensure flawless new product launches at the required volume rate, applying methodologies like APQP, FMEA, MSA, SPC, PPAP, Run@Rate