# **Christopher Flix** Supply Chain & Systems Analytics Professional

Supply Chain & Systems Analyst with 4 years of experience. Leverages analytical and methodical problem-solving to drive end-user-focused process and systems enhancements. Leads systems improvement with lean principles that drive efficiency and capability gain while minimizing costs to enhance organizational profitability.

#### | PROFESSIONAL EXPERIENCE |

#### Supply Chain Systems Analyst

XPO Logistics | Fort Worth, TX | September 2018 - Present

- Administer service tickets and improved on-time resolution from 74% to 93%
- Proficiently debug error messages for over 150 interface jobs as well as WM Plus • application and resolve errors daily which are critical to the order fulfillment process
- Create and execute complex SQL queries for reporting, systems analysis research, and • data validation that encourage quality while maintaining operational efficiency
- Lead end to end testing of order fulfilment process, validating data and debugging errors • for 3 software applications that are discovered to support system enhancement releases
- Research issues across four systems to determine root cause and collaborate crossfunctionally across seven teams to suggest permanent fixes
- Interface with clients including regular updates on outstanding systems issues
- Maintain daily key performance indicator reports

### Supply Chain Systems Analyst

American Airlines | Fort Worth, TX | August 2017 – September 2018

#### Aged Order Reconciliation Project

- Researched problematic repair orders and reduced population by 44%
- Extensively used SQL queries to modulate Microsoft Access database, leveraging end user feedback, that compartmentalized the aged repair order reconciliation process into well-defined steps and centralized their management - translating into fewer lost parts and write-offs and directly enabling cost avoidance
- Learned to proficiently debug Microsoft Access error messages without prior knowledge, • leveraging plethora of manuals, support forums and other online literature and served as support point of contact after database tool was deployed
- Deployed training manual and led training sessions of database tool

#### ERP Data Migration Project

- Learned ERP systems and translated business needs to IT development team
- Performed user acceptance testing of migrated data and enhanced system
- Supported mapping of system enhancement and integration •
- Reviewed and suggested modifications to load program code and scripts •

## Supply Chain Management Professional

Halliburton Energy Services | Houston, TX | June 2016 – March 2017

- Managed order fulfillment lead time reduction and improved delivery by 46%
- Reduced machining outsourcing process lead time by projected 50%
- Identified customer requirements and analyzed processes through lean events
- Ouantified net present value impact of process improvements
- Presented business focused results quarterly to supply chain executives

# | EDUCATION & CERTIFICATIONS |

- B.S. Mechanical Engineering/Business Minor | University of Oklahoma | December 2017
- Lean Six Sigma Green Belt | December 2017
- Lean Six Sigma Yellow Belt | May 2017

## CONTACT INFORMATION

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#### **TRANSFERABLE SKILLS**

Software Error Debugging Expert Problem Solving User Acceptance Testing Software Development Life Cycle Third Level IT Support Documentation and Training Code and Script Assessment Functional Development Liaison **Business Problem Analysis** User Requirement Identification **Project Timeline Development** Cost Analysis and Management System Integration Analysis Change Management Cross-functional Leadership Data-driven Decision Making Process Improvement **Project Management Client Relationship Management** Performance Metrics Reporting

## **TECHNICAL SKILLS**

**Oracle Database Microsoft Access** SQL and SQL Server Teradata Microsoft Excel **ERP Systems** (SAP/SCEPTRE/DECS) Tableau Microsoft Visio SFTP/FTP Data Warehousing