# Alexander T. Jonsson

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**Objective:** Proficient coordinator with 5+ years of experience in data and asset integrity roles, seeking to leverage my project management and technical proficiencies to narrow value gaps within the US healthcare ecosystem.

#### PROFESSIONAL EXPERIENCE

## **Memorial Sloan Kettering (MSK) Cancer Center**

New York, NY

Nationally ranked cancer treatment and research institution founded in 1884 Project Coordinator, Office of Development

August 2015 – Current

- Lead data integrity projects by balancing magnitude of issue, sensitivity of accounts, and resource loading of team; resolving record discrepancies for 11.5MM constituent database
- Manage the import of opt-in patients into fundraising databases to ensure regulatory compliance, verify matches to existing records, and link related accounts
- Coordinated 2-year, \$9MM client resource management software upgrade project for 220-employee department which tracks more than \$300MM in annual charitable donations
  - Presented findings of existing database clean-up to departmental groups in order to optimize transition
  - Executed user interface testing and designed workflows for 12 internal department groups and 3 external parties, facilitated using JIRA and agile tracking methodology
  - Converted several fundraising programs' data for insertion into new database, interfacing directly with program managers and the software vendor
  - Administered month-long department-wide interactive onboarding program encompassing 17 different courses;
     created supporting materials to aid instructors and participants
  - Assisted in post-implementation stabilization to enhance cross-team collaborations and resolve workflow issues based on input from staff such as constructing and testing key value-added email alerts for fundraisers

IQ Innovations Atlanta, GA

Industrial parts sourcing company servicing the North American and European wind turbine industry
Sales Engineer
June 2

June 2013 – July 2015

- Supported origination and execution of \$4.6MM in orders sourcing industrial transmission components
- Acted as primary US sales-arm for a Spanish gear manufacturer generating \$3.8MM in North American revenue
- Employed production tracking, shipping logistics, and quality assurance documentation for manufacturing partner in Spain, increasing annual reorders by \$730k (200%)
- Analyzed technical documentation and past quotations to develop pricing models of gearing
- Developed system for tracking purchase orders and invoices resulting in successful shipping cost negotiations, improved cash planning, and earlier turn-around for quotations and status reports

Pinnacle AIS New Orleans, LA

Software consultancy for asset reliability and integrity programs in the oil & gas industry Asset Integrity Consultant

June 2012 – June 2013

- Implemented a risk-based inspection program (real-time tracking of equipment's' remaining lifetime) for Valero Energy's 250k barrel/day St. Charles refinery, ensuring best-of-class compliance with regulatory framework
- Combined technical specifications, inspection reports, and degradation models to calculate economic risk of refinery
- Consolidated internal and client-specific databases to create reports for client presentations

## **EDUCATION**

## **Georgia Institute of Technology**

Atlanta, GA

Bachelor of Science in Mechanical Engineering

August 2008 – May 2012

• **GPA:** 3.84 / 4.00 – Highest Honors, Tau Beta Pi Engineering Honor Society; Associate of Energy Engineers Scholarship, George W. Woodruff Mechanical Engineering Scholarship

### **HBX: CORe | Harvard Business School**

Online

150-hour certificate program covering business analytics, economics for managers, and financial accounting

• Pass with High Honors May 2016 – August 2016

### **INTERESTS AND OTHER**

**Interests:** Running (fundraising \$4k for Fred's Team), swimming, Swedish and Spanish cuisine, electronic music

Programming Skills: Proficient in JIRA and SQL. Working knowledge of JavaScript, HTML/CSS.

**Languages:** Spanish (conversational) and French (elementary proficiency)

**Eagle Scout:** Led a group of 15 in building and installing boardwalks in a wetlands conservancy