

Gerald A. Wakefield

5609 Clovermeade Drive
Brentwood, TN 37027
gwake1@gmail.com
615-988-1669

Education:

Vanderbilt University

Bachelor of Arts in Economics

Spring 2013

Nashville, TN

- **Honors:** Awarded the Gertrude Vanderbilt Scholarship, Tennessee Hope Lottery Scholarship, 5th Place 2009 TMATYC Calculus A
- **Skills:** Yellow Belt Lean & Six Sigma HCA Physician Services Process Improvement Program, Data Analysis, MicroStrategy, SAP Business Objects, SQL, Benchmarking, Oracle EssBase, eClinicalWorks, Project Management, Proficient in Microsoft Office Suite (Excel, Outlook, PowerPoint, Project, Word), Public Speaking, Team Building and Team Leadership

Healthcare Experience:

HCA Physician Services

Management Engineer Technician

November 2013 – Present

Brentwood, TN

- Application of industrial engineering, statistical math models, lean and six sigma concepts for implementing substantial improvements in healthcare physician practice management.
- Designed reports in Business Objects and MicroStrategy for analysis of labor utilization compiling data from entire HCA Physician Services' practice locations.
- Created trended data reports using practice financials, healthcare claims data, and labor performance metrics to target greatest cost opportunities and implement strategies alongside the Performance Improvement Team. Most recent efforts have identified an excess of \$7 million in annualized overtime pay opportunity.

Vanderbilt Emergency Medicine Society

Emergency First Responder

September 2012 – May 2013

Nashville, TN

- Provided basic life support, triage and practiced emergency medicine in the capacity of an Emergency Medical Responder, licensed to practice in state of Tennessee through 2015.
- Member of field emergency medicine team servicing all events at the Bridgestone Arena, Dudley Field, and Memorial Gymnasium at Vanderbilt University gaining experience to medical communications and electronic health records.

Dr. Powers Lab, VUMC DRTC

Undergraduate Research Assistant

August 2011 – March 2012

Nashville, TN

- Responsible for qualitative analysis of immunofluorescence staining on potential type-II diabetes treatment to determine alpha-pancreatic cell proliferation in response to antibody glucagon-receptor blockade.
- Quantified and analyzed data and translated qualitative into quantitative data through trend and regression analysis.
- Managed colony and learned principles of general animal husbandry, surgical tissue collection, and DNA polymerase chain reactions and protein analysis.

Dr. Page-McCaw Lab, VUMC

Undergraduate Research Assistant

April 2011 – December 2011

Nashville, TN

- Investigated the physiological role of Neuropeptide Y, NPY, secretion in the zebrafish, *Danio rerio*, under stressful stimuli inducing vagal bradycardia. Impact of research reflects the habituation and true nature of the fight-or-flight response to startle stimuli.
- Drafted, designed and refined standard laboratory protocols for antibody staining for immunofluorescence staining of NPY.
- Managed school of zebrafish using general animal husbandry and principles of Mendelian genetics to preserve genotypic frequencies of specific DNA mutants for future experimentation.

Leadership Experience:

Project Management Institute

Chapter 97 Director of Healthcare COP

May 2014 – Present

Nashville, TN

- Organize guest lecturers for the Healthcare Community of Practice lecture series. Provide leadership and visibility with the healthcare community of project managers facilitating networking and learning events.
- Currently studying for Certified Associate Project Manager certification.

Student Investment Committee, Vanderbilt University

Member (2011), Junior Analyst (2012)

August 2011 – May 2013

Nashville, TN

- Created pitch book with team of 4 analysts on UnitedHealth Group that resulted in a successful stock purchase yielding a 33% increase YTD emphasizing specific government contracts and strategic advantages preceding uncertainty in markets over government legislation on employer healthcare requirements.
- Gained introduction to analysis with discounted cash flows, comparable company analysis in a team-oriented environment.