

Tim Nummy

404-630-4122

tnummy@gmail.com

Objective

I'm a well-rounded, self-driven, engineer/MBA with both real-world life experience, personal experience, and practical work experience.

Education

Georgia Institute of Technology

Master of Science, MS, Computer Science
Expected Graduation April. 2016

Tennessee Technological University

Master of Business Administration, MBA, Finance
Graduated Dec. 2013

Tennessee Technological University

Bachelor of Science, BS, Mechanical Engineering and
Minor in Business
Graduated Dec. 2012

Fundamentals of Engineering Exam

Passed in April 2012
Engineer in Training (EIT)

Experience

CareerBuilder.com – Implementation Developer

March 2014 – Present

In a key position for CareerBuilder's new SaaS transition, my responsibilities include configuration, debugging, and implementing new and current clients' Luceo applicant tracking systems. Additionally, I build internal tools to increase efficiency and act as a resource for training new employees and current employees in various other positions.

Earned Diamond Club Award 2014 (top 5-10% of employees) for exceptional performance and consistently exceed expectations each quarter.

Propex - Corporate Engineer Co-op (Intern)

May 2012 – August 2012, Chattanooga, TN

My project was to learn Autodesk Inventor 2010 and use it to model a piece of equipment as well as adding the ability to input various design parameters and have it output the specifications of the equipment and redraw the 3d model to correspond with the new parameters through the use of VBA code and finally compare my results with data collected from similar machines in operation.

Bosch - Mechanical Engineer Co-op (Intern)

Aug 2010 – Dec 2010, Charleston, South Carolina

My project was to develop a VBA model to simulate the effectiveness of kanban system implementation from raw material to final assembly.

This model could take varying inputs, such as lot sizes, cycle times, part scheduling, etc. and accurately predict, log, and report the amount of downtime, part shortages, part changes, etc. from one shift through several weeks or more. My work received recognition from my supervisor, other members of the B.P.S. team, the department manager, and the plant director as an integral tool in the kanban implementation project.

Skills and Knowledge

Operating Systems: Windows, Mac OSX+, Linux

Languages: PHP, Python, Ruby, MySQL CSS, Javascript, Matlab, C, VBA, HTML, XML, JSON

Additional: Rails, Laravel, AWS (EC2, S3, Route53, RDS), Github, Bitbucket, DreamHost, API, Bootstrap, Wordpress, Salesforce, SaaS

Software: FileZilla, Sublime, Notepad++, Explorer2, Putty, HeidiSQL, SQLyog

Other: SSH, FTP, MVC, Office Suite, Autodesk, Inventor, Pro-Engineer, RSLogix 5000

Achievements

Eagle Scout, TTU Aviation Society President, Student Pilot, Ford/AAA Vocational Award, Business Minor

Organizations

ASME, Engineering Joint Council Representative, SCCA, TTU Aviation Society

Additional

BPS 100 Training, Engineer in Training, Amateur Photographer, Fast Learner, Tech Talent South

Concentration class subjects include mechatronics, robotics, electromechanical systems, as well as modeling, simulation, and program development. Hands on and creative with a broad skill set and the ability to solve problems and learn quickly, I thrive in a fast-paced, dynamic environment that allows me to expand on my interests while pushing forward and allowing continued learning.

LinkedIn:

<http://www.linkedin.com/pub/timothy-nummy/11/28/611>

Personal Website:

<http://www.timnummy.com>

Other:

<http://www.timnummyphotography.com>

<http://www.timnummyphotography.com/blog>