

Tim Nummy
404-630-4122
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Full-stack software engineer
Machine Learning
LAMP, Python, Front-End

Experience

CareerBuilder.com – Implementation Developer March 2014 – Present

In a key position for CareerBuilder's SaaS rebranding, my primary responsibilities include configuration, debugging, implementing, and maintaining new and current clients' 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.

Develop and test new application features.

Develop custom reports for clients as needed.

Consistently exceed expectations each quarter.

Earned Diamond Club Award 2014 (top 5-10% of employees) for exceptional performance

Q3 2015 Hackathon Winner

Q1 2016 Hackathon Winner

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.

Education

Georgia Institute of Technology Master of Science, MS, Computer Science - Machine Learning

Expected Graduation in 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)

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, Flask, DreamHost, API, Bootstrap, Wordpress, Salesforce, SaaS, OOP

Development Software: FileZilla, Sublime, Notepad++, Xplorer2, Putty, HeidiSQL, SQLyog

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

Achievements: Eagle Scout, TTU Aviation Society President, Student Pilot, Business Minor

Additional: BPS 100 Lean Manufacturing Training, Engineer in Training, Amateur Photographer, Fast Learner, Tech Talent South Ruby/Rails course

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.

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>