Jacob Murphy

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ABOUT

As an Industrial Engineer, I was responsible for quickly learning, mastering, and teaching new technologies as the company required. This background in engineering will make me essential when your company is faced with implementing the new technologies, software, and languages that will be inevitably created in the future. I will meet these new challenges with focus, professionalism, and a smile on my face.

COMPUTER SKILLS

HTML CSS Javascript NPM
Wordpress Bootstrap Jquery SCSS
Backbone React Handlebars SASS

Microsoft Access Parse Git Yeoman

Microsoft Word Microsoft Excel Microsoft PowerPoint Visual Basic

EDUCATION

Clemson University, May 2010 Clemson, SC Bachelor of Science in Industrial Engineering 3.14 GPA/4.00

Iron Yard, April 2016 Greenville, SC

Programming bootcamp

RELATED EXPERIENCE

Heritage Home Group Hickory, NC

Industrial Engineer-Contract

- Worked with operators to develop better processes for three separate lines
- Helped develop the FMEA processes currently used today

Torqtek North Charleston, SC

Industrial Engineer

April 2014-November 2014

- Updated and maintained database for PVGs and TEBs for over 100 unique products
- Developed processes and work instructions for 35 new products in up to nine different cells
- Continuously improved layout and processes for existing products

Honeywell Greer, SC

Advanced Manufacturing Engineer-contract

December 2012-May 2013

- Updated over a hundred process documents using existing tech data
- Organized and revised tech data
- Gathered and calculated information for external analysis

Itron West Union, SC

Associate Manufacturing Engineer

July 2010-August 2012

- Optimized layout and updated plant master using Anvil about twenty times a month
- Used Autocad to design 3D models of components twice