

Bradley Powell
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Education and Training

Clemson University, Clemson, South Carolina Bachelor of Science Sociology Major Concentration: Criminal Justice Minor: Legal Studies	2011
RJG Master Molder I	2016
RJG Master Molder II	2017
RJG Advanced eDart Training	2017

Employment

Clarion Technologies, Anderson, SC Process Engineer	2018-Current
<ul style="list-style-type: none">• Developing a scientific process for all molds entering plant and establishing process parameters• Work with tooling and maintenance on production issues to determine the root cause• Direct process technicians to problem areas and work with them on ways to improve machine efficiency and product output	
Clarion Technologies, Anderson, SC Process Technician	2015-2017
<ul style="list-style-type: none">• Experience with automotive (Nissan, BMW, Mercedes) injection molding including the use of sequential valve gates• Troubleshooting quality defects and creating a good quality approved part	

- Experience working with Mitsubishi, Toshiba, HPM, Van Dorn, Haitian, and JSW molding machines ranging from 100 ton to 1000 ton
- Writing robot programs for Wittman and Sepro robots

Clarion Technologies, Anderson, SC
Mold Setter

2014

- Responsible for changing molds after production runs
- Experience building End of Arm Tools
- Responsible for minor tooling repairs and replacements during off shift

Thrift Brothers Inc., Seneca, SC
Electrician's Assistant

2012-2014

- Experience troubleshooting electrical problems
- Ability to read and interpret electrical blueprints and wiring diagrams
- Working and growing ability to apply the NEC
- Electrical experience including commercial and residential settings (includes new construction as well as in a maintenance capacity)

Dean's Office, College of Architecture, Arts, and Humanities
Clemson University
Student Assistant

2007-2011

- File and organize data
- Greet visitors and answer phones
- Deliver correspondence across campus

Honors and Awards

- Eagle Scout (earned December 2005)