

Billy Hawkes

PROJECT MANAGER/ ENGINEER - A.A. Duckett, Inc

Franklinville, NJ - Email me on Indeed: [indeed.com/r/Billy-Hawkes/26adeeb8899395e4](https://www.indeed.com/r/Billy-Hawkes/26adeeb8899395e4)

WORK EXPERIENCE

PROJECT MANAGER/ ENGINEER

A.A. Duckett, Inc - 2012 to Present

Conducted Site Visits to put together scope of work and BOM for quoted work.

- Managed personnel on job overseeing Safety, project timeline, Critical path, and project Startup.
- Gathered Quoting for materials and arranged delivery of material to work site.
- Worked with Scheduling department for scheduling personnel on site and maintain record for budgeted man power for each job.
 - o Work with customers for scheduling project
- Conduct Tool box talks (Safety)
- Integral part in setting up Water Treatment as a viable product offering within Company, Non-Chemical treatment; Green.

MECHANICAL ENGINEER II

Grey Corporation - August 2011 to December 2011

2011 - 2012

- Contracted to Animas Corporation for Manufacturing Support
- Creation and execution of Validations.
- Troubleshoot Production problems.

PROJECT ENGINEER

Amcor Rigid Plastics - Batavia, IL - April 2011 to July 2011

managing Capital Projects

- Worked on 11 projects, some with conflicting deadlines.
- Rebid RTU Capital and was able to reduce cost by 15% as well as lead time by 1 wk.
- Managed the installation of a Dust Collection system for two buildings. Completed in 2-1/2 wks.

Independent Contractor

- 2011 to 2011

2011

PLANT MAINTENANCE ENGINEER

Amcor Rigid Plastics - 2010 to 2011

Advanced from Facility Manager (6 month contract position) to full time hire in 50 days

- Worked out renovation of restrooms and break room; final cost 50% under \$400K estimate
- Established more robust system for preventive maintenance system within Plant operations
- Led replacement projects on Transformer - \$250K and Cooling Tower - \$750K
- Negotiated new water treatment contract saving \$25K/yr
- Worked with High Pressure Compressors, Low Pressure Compressors, Chillers, Cooling towers, Blow Molding equipment (Sidel)

MANUFACTURING ENGINEER / PRODUCTION MANAGER

Marzilli Manufacturing - Hammonton, NJ - 2009 to 2009

Built and maintained CNC Process / Programming for cabinets and PVC window systems

MANUFACTURING ESTIMATOR / DESIGNER

INTEX Millwork Solutions - Williamstown, NJ - 2008 to 2008

Established Lathe Turning of Newels and Stiles

- Created tracking system for Sales to track estimate turn around

PROCESS / PRODUCT SPECIALIST

Braun Medical Interventional - Cherry Hill, NJ - 2002 to 2008

Plant produced: Catheters [Right Heart, Angiographic, Dual-Therm]; various sizes / types dilators

- Established and maintained practices addressing Validation, Design Documents, Change Control, Tooling Verification, and Engineering Test Reports
- Aligned GMP's and FDA regulations with TUV and ISO 9000 working in Class 100,000 clean room producing Class III Medical Devices
- Troubleshoot tooling problems, molding equipment failure, and fixture issues
- Led transfer of product Lines from facility to facility always meeting established GMP's
- Trained operators, QC techs, mechanics on assembly procedures and device set-ups
- Launched major products with conflicting deadlines
- Worked with BOY 30T Molding, Pillar RF Units, Small chillers, Lathes, Mills, and various testing machines.

ASST MFG ENG / ENGINEERING DOCUMENT CONTROLLER

Magnetic Metals Corp - Camden, NJ - 1998 to 2001

Created new and revised existing AutoCAD® drawings

- Built and tested prototypes, including lab flow testing
- Managed ECN process, BOM, Item master Files, Manufacturing/Engineering Inspection Logs, Databases and Spreadsheets, Processes, and Procedures
- Implemented scrap reduction program to reduce scrap rate from 21% to 2.5%; prepared monthly activity reports for scrap
- Programmed high speed stamping presses / feed control systems; set-up production lines with new equipment, feed control systems

PAINTING SUPERVISOR

Redford Painting - Jenkintown, PA - 1994 to 1998

Prepared work in mid-sized factory, scheduled personnel and material to meet deadlines

THIRD CLASS ELECTRICIAN - WEAPONS ELEVATORS

United States Navy - Jacksonville, FL - 1992 to 1994

Assisted USS CV-67/JFK Aircraft Carrier elevator rewiring to meet OSHA regulations

EDUCATION

B.S. in Mechanical Engineering Technology

Drexel University

A.S. in Mechanical Engineering Technology

Camden County Community College - Blackwood, NJ

LINKS

<http://www.linkedin.com/in/billyhawkes>