

Thomas E Becht
93 Township Road 75
Jeromesville, Ohio 44840
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OBJECTIVE

To use field tested calculations to design vessels and oil/gas production equipment that safely outperforms competitors that are easily maintained and repaired, where most of them can be performed while maintaining production.

EMPLOYMENT

Chief Engineer, Pride of the Hills Mfg. Inc.

2008-Present

- ASME Sec IIV pressure vessel design and calculation
- ASME B31.8 design and calculation
- ASME B31.3 design and calculation
- Quoting and initial design of vessels and natural gas production equipment
- Manufacturing engineering and design

Laborer, Matt Becht's Home Improvements

2000-2008

- Make ridge vent
- Make roof Flashings
- Receive cabinets from manufacturer
- Deliver cabinets

Tool & Die lead man, Automation Tool & Die

1988-1993

- Proof blueprints
- Oversee making of dies
- Tryout dies
- Troubleshooting of part & die
- Customer service troubleshooter

Machinist, Component Manufacturing & Design

1984-1988

- Engine lathe operator
- Vertical milling machine operator
- CNC milling machine programmer & operator

Machinist / Welder, Tooling Analysis

1982-1984

- Frame fitter / welder
- Engine lathe operator
- Vertical milling machine operator
- Fit air and hydraulic systems
- Hook up electrical

Education

North Central State, Mansfield, Ohio

- Mechanical Engineering Technician

Graduated 2008 with honors

Ohio State University, Columbus, Ohio

- Aerospace Engineering

Withdrawn 2000

Hocking Technical Collage, Nelsonville, Ohio

- Drafting & Design

Transferred to O.S.U. 1997

Cuyahoga Joint vocational School, Brecksville, Ohio

- Machine trades

Graduated 1981

Skills

Good Interpersonal relationships skills

Competency in Customer service

Knowledge of Microsoft Word and Excel

AutoCAD, Solid Works

MISys and Job Boss

Code Calc and PV Elite

Good ability to transpose techniques

References are available upon request