

R E S U M E

Philip E Niel
9701 Route 28 N
Brockway, PA 15824
814-328-5021 phone
814-328-5107 fax

EDUCATION:

Triangle Tech
100 Tanry RD
Falls Creek, PA 15840

Jeff Tech Vocational School
100 Jeff Tech DR
Reynoldsville, PA 15851

COURSES:

Mechanical Engineering & Design
Architectural Engineering & Design
Blue Print Reading, Microstation, Misc. Software Programs,
AutoCAD/AutoCAD LT, drawing board, Microsoft Office, etc.

QUALIFICATIONS:

Owner/Operator of Business, Supervised Employees, Delivery to Customers
Labor-manufactured wooden pallets & cut pallet lumber & packaged it to
be shipped
Forklift Operator, Maintenance on Equipment, Production Work, Plant
Management,
Design, Construct, and Erect Corle Steel Buildings, 2D and 3D design on
CAD,
Internet, Microsoft WindowsXP, Microsoft Word, Email, Microsoft Office,
Excel
Microsoft Programs, Networking, Wastewater/Chemical Engineering and
Design, Mapping Designs,
Preparing Proposals and Quotations, Electrical Designs, Steel Designs,
Piping Designs, and Mechanical Designs, GIS, other computer software,
mapping software, Inventor Software, AutoCAD Software, Corel Draw
Software, Ordering Equipment, Purchasing Equipment, Helpdesk Support,
Purchasing, Office and Building Designs, Civil Engineering, Designing
Survey Plots on CAD, ARC View software design, Consulting Engineering,
Developing As-Built Drawings, Technical Writing, Designed New Forms, &
etc., Prepare Technical Documents, Prepare Operation
Manuals, Preparing/Designing Sanitary Sewer Systems and Construction
Designs, Consulting with Contractors and Salesman, Maintenance on
machines, Programming PLC's, Troubleshooting Computers, Managing
computer and network files, Programming variable frequency drives,
Maintenance of computerized machines, saws, hydraulic, Programming
Computers, CNC Programming, Nesting, New Work Routers, Designing Parts,
SigmaNEST and MasterCAM Design and Programming, Manufacturing
Computers, Web Designing, Networking, Software Programming, Windows
Operating Systems,

COMMITTEES/ACTIVITIES:

Advisory Member of Jeff Tech (Vo-Tech) Operating Committee and other committees
Renewable AG Energy Member for Governor Ed Rendell in Harrisburg, PA.

WORK EXPERIENCE:

Lee Simpson and Associates May 08 - May 25, 07 (Temp.-
Part time)
203 W. Weber Avenue
DuBois, PA 15801
(Survey Technician/CADD Engineering Designing, ARC Software, ArcGIS
Software, TOPO Surveys, CADD Computer software, AutoCAD, ArcInfo, etc)

Miller Welding and Machine Company March 07 - April 07
Railroad and 2nd Street
Brookville, PA. 15825
(Engineering Teck, Nesting and designing new parts on MG Plasma,
Oxyfuel, Burn Table, LASER, etc., Tooling Design on SigmaNEST and
MasterCAM Design, Inventor and Corel Software, Inventory with new work
routers, writing programs to produce parts on machines, and other
duties)

Gannett Fleming October 06 - November 06
Suite 800
Clearfield, PA 16830
(CADD Technician for Bridge Design and Environmental)

Keech Farm Service, LTD Co-Owner
9615 Route 28 N
Brockway, PA 15824
(Part owner/operator, office work, sells & constructs steel buildings,
& renewable energy sales & maintenance, computer consultant, consulting
engineering with other clients)

Wood Specialty Products September 99 - August 05
9615 Route 28 N
Brockway, PA 15824
(Part owner/operator cut lumber, nailed pallets, maintenance & office
work. Business destroyed by a fire in Aug. 05)

ProChem Tech International, Inc September 94 - September 99
RR 2 Box 282
Brockway, PA 15824
(CAD Engineer & Designer)

Penn Traffic Company April 91 - September 94
Shaffer RD
DuBois, PA 15801
(Engineering Store Designer, design on CADD supermarkets, steel,
piping, foundation, steel designs, building specs, and other related
engineering duties)

REFERENCES:

Lorraine Shadduck
278 Reynoldsville-Sykesville RD
Reynoldsville, PA 15851
(814) 894-2437

Steven Knight
315 Boyers RD
Harrisville, PA 16038
(724)674-3040

Scott Kephart
930 8th Avenue Apartment#26
Brockway, PA 15824
(814) 265-0523