



Pete Flaherty · 3rd

Research - Design - Build at R&D Labs

Minneapolis, Minnesota · 88 connections · [Contact info](#)



R&D Labs



**Indian Hills Communit
College**

Experience



Research - Design - Build

R&D Labs · Self-employed

Nov 2018 – Present · 1 yr 7 mos

St. Louis Park, MN

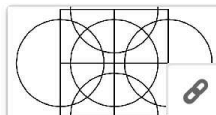
A Multidisciplinary Research and Development Facility

Mission:

Improve the capacity and efficiency of energy production and consumption technologies including equipment for the agriculture, construction, recycling and transportation industries.

- Research
- Design

[...see mor](#)



R&D Labs



Designer/Fabricator

R&D Lab, Inc. · Self-employed

Jun 2004 – Nov 2018 · 14 yrs 6 mos

St. Louis Park, MN

- Collaborative work with Engineers, Industrial Designers developing

mechanical design/fabrication solutions.

- SolidWorks, Pro/Engineer 3D CAD Systems
- FeatureCAM 3D CAD/CAM Programming

[...see mor](#)

CNC Machinist/CAD/CAM Programmer

Precision Machine Rebuilding Inc. · Full-time

Jul 2003 – Aug 2004 · 1 yr 2 mos

Rogers, MN

- CAD/CAM Programming
- one-off custom parts
- Plan, setup and operate
 - 4 axis Horz. Boring Mill

[...see mor](#)

Design / Fabrication

Fulcrum Machine Company · Self-employed

Apr 1994 – May 2003 · 9 yrs 2 mos

United States

Custom Machining company specializing in custom machine design, prototypes and working models used for product development.

- Pro/Engineer CAD

[...see mor](#)

Machinist

Ramar Engineering · Full-time

Dec 1993 – Apr 1994 · 5 mos

St.Paul, MN

- Large Scale Custom Machining

[Show 5 more experiences](#)

Education



Indian Hills Community College

Associate of Applied Science (A.A.S.), Machine Technology, G.P.A. 4.0

1984 – 1986

Coarse Studies:

- Safety
- Mathematics
- Metrology

- Machine Theory
- Mechanical Drafting
- Manual Machining
- G-Code Programming
- CNC Machining
- Layout and Inspection



Indian Hills Community College

General Studies and Humanities

1981 – 1982

World History
Government/Politics
American History
Psychology
Sociology
Art

Indian Hills Education Center

G.E.D.

1981 – 1981

[Show 3 more education](#) 

Volunteer Experience

Design Consultation

Confidential

Science and Technology

Skills & Endorsements

Machining · 13

Endorsed by **Brett Quinnell**, who is highly skilled at this

Machine Design · 4

Shawn Monitor and **3 connections** have given endorsements for this skill

Solid Modeling · 3

Chad Rardin and **2 connections** have given endorsements for this skill

[Show more](#) ✓

