PETER L. VERDONE

PO Box 10136 San Rafael, CA 94912 (415) 686-0257 pvd@peterverdonedesigns.com www.peterverdonedesigns.com

EXPERIENCE:

Machinist / Instructor – Instrument and prototype repair, fabrication, and design for the Physics and Astronomy Department. Instructor of credit class on scientific apparatus construction and basic machine shop practices. Assistance provided to physics stockroom as needed. Assistance provided for solid modeling and refinement of designs for various projects.

Design Engineer – Developed and engineered ultra high-end skateboard racing truck for professional racing. Extensive assembly solid modeling with *SolidWorks 2004*. Oversaw all contracting for the manufacture of each part. Took the product from idea to 3rd revision. Consulted with several bicycle, skateboard, and motorcycle parts manufactures on design, solid modeling and process strategies.

Business / Property Manager – Manage all aspects of rental income property business. Responsible for all financial duties from bookkeeping and accounting to negotiating bank loans. Sold and purchased a \$4 million portfolio of properties. Contracted all labor and services for maintenance and improvements of properties. Handled all tenant and legal matters. Wrote all contracts with tenants and housing agencies.

Toolroom Machinist - Managed machine shop for Servomotor line, produced tooling and prototype parts for high quality, precision Servomotor manufacturing. Planned and coordinated several long-range projects including purchase and installation of new CNC equipment, re-organization, floor planning and setting new procedural and safety policies. Advised inspection department on proper measurement techniques. Review of pre-release engineering drawings to reveal problems.

Motorcycle Fabricator & Tuner – Responsible for prototyping and R&D of aftermarket parts for motorcycle racing. Fabricated custom parts, machined, welded, and modified chassis and engines for AMA superbikes. Designed and fabricated fixtures for production and tuning. Participated in carburetor tuning and dynamometer testing of customer and team bikes as well as general tune-ups and repairs of motorcycles. Handled technical and promotional calls. Maintained machine shop.

Motorcycle Mechanic - Mechanic in charge of basic repair, tune-up, and set up of new motorcycle, snowmobiles, ATVs, and personal watercraft. Handled all yard tasks requiring use of forklifts, trailers and other heavy equipment. Served as service writer as needed. (Authorized dealer of Honda, Yamaha, Cannondale, Arctic Cat & Sea-Doo).

CNC Machinist – Primary lathe set-up, programming, operation and support. Machining to tolerances within .0001". Extensive inspection skills. Conversational and G-Code programming with Fanuc and Dynapath systems. Practiced a variety of operations on both manual and automatic lathes, mills, grinders, and honing machines. Exotic metals machined include: OFHC copper, CEI iron, Kovar, Monel, Hafnium, Permador, Cupronickel, Inconel, Titanium, Stainless Steel.

Bicycle Frame Builder – Worked with other skilled fabricators, producing state of the art mountain bike racing frames. Perfected use of all metal cutting and some welding operations. Improved process, machinery, and fixturing for increased quality and profitability. Conceived of and initiated several R&D projects that evolved to production. Managed inventory of stock and hazardous waste disposal.

San Francisco State University
1300 Holloway Ave
San Franciscol, CA 94132
(415) 338-1659
www.sfsu.edu
Attn: Jim Lockhart

Peter Verdone Designs P.O. 10136 San Rafael, CA 94912 (415) 686-0257 www.peterverdonedesigns.com Attn: Peter Verdone

Verdone Enterprises P.O. Box 10136 San Rafael, CA 94912 (415) 686-0257 Attn: Peter Verdone

Parker Hannifin, Corp. Compumotor Division 5500 Business Park Rohnert Park, CA, 94928 (707) 584-7558 www.compumotor.com Attn: George Yu

Factory Pro-Tuning Wheelsmith Racing 179 Paul Drive San Rafael, CA 94903 (415) 491-5920 www.factorypro.com Attn: Mark Salvasberg

Handlebar Cycles 346 S. Camino Del Rio Durango, CO 81301 (970) 247-0845 www.handlebarcycle.com Attn: Mike Bloedel

Dale Engineering 24 Conn Street Woburn, MA 01801 (617) 247-9996 www.daleengineering.com Attn: Chris Hawkes

Fat City Cycles PO Box 876 Stowe, VT 05672 (802) 253-6998 www.fatcitycycles.com Attn: Chris Chance Current Nov 2005

Current

Nov 2005

June 1999

Oct. 1997 Jan. 1997

Jan. 1997 May 1996

April 1996 Nov. 1994

> April 1994 Sept. 1991

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EDUCATION:

Santa Rosa Junior College, Santa Rosa, CA, 1999-2001 (Mechanical Engineering Degree Program)

College of Marin, Kentfield, CA, 1999

Wentworth Institute of Technology, Boston, MA, 1995 (Welding) University of Massachusetts at Amherst, Amherst, MA, 1989-1991

Bryant College, Smithfield, RI, 1988-1989 Lexington High School, Lexington, MA, 1988

COMPUTER SOFTWARE:

SolidWorks 2005 (Registered Owner), AutoCAD 2000, Adobe Photoshop 6, Illustrator 10.0, Acrobat 5.0, Microsoft Office XP, and QuickBooks Pro 2002. I am able to learn and perform with new software in a minimal amount of time. WYSIWYG or Coded format.

PERSONAL SKILLS/HOBBIES:

I am an expert motorcycle and bicycle mechanic. I'm in excellent physical condition. I enjoy mountain biking, snowboarding, skateboarding, and motorcycling.

REFERENCES:

Paul Anastas - Engineer / CNC Machine Shop Owner c/o Pelga Engineering, 312 Main St., Hudson, MA 01749 (978) 562-1555 www.pelga.com

Andy Graham - Fabricator / Machinist / Musician

PO Box 554., Sebastopol, CA 95473 (707) 829-3403 www.andygraham.net

Marc Salvisberg - Motorcycle power plant tuner and developer. National reputation on AMA circuit. c/o Factory Pro-Tuning, 179 Paul Drive, San Rafael, CA 94903 (415) 491-5920 www.factorypro.com

Ron Bolds - Insurance Broker/ Small Business Owner. c/o Bolds Insurance, San Rafael, CA 94912 (415)485-1700 www.bolds.com

LLoyd Graves & Jeff Buchohls - Co-Owners of a famous high end bicycle manufacturer c/o Independent Fabrications, PO Box 98, Somerville, MA 02143 (617)666-3609 www.ifbikes.com

Gary Mathis – Instructor of bicycle manufacture, repair and maintenance c/o United Bicycle Institute, P.O. Box 128, Ashland, OR 97520 (541) 292-3366 www. bikeschool.com

OTHER:

PRODUCTION FACILITY TOURS:

Independent Fabrications, Somerville, MA Merlin Metalwork's, Cambridge, MA

Trek USA, Waterloo, WI

Trek USA, Whitewater, WI

Waterford Cycles, Westford, WI (AKA Schwinn Paramount, Sandard, Rivendale)

One-Off Titanium, Somerville, MA (AKA Mike Augsberger)

Rhygin Cycles, Somerville, MA

Hall's Wheels, Somerville, MA (AKA Bob Hall)

Yeti Cycle, Durango, CO

Cervones Competition Karts, Glen Spey, NY (AKA Cyclone)

Rugg Road Cycles, Allston, MA

Andrews Design Works, Durango, CO (AKA Ron Andrews)

Chicago Bicycle Co., Chicago, IL

Dan Wesson Firearms, Worcester, MA

Bontrager Cycles, Santa Cruz, CA

Paragon Machine Co., San Francisco, CA

Harley Davidson Motor Co., Wauwatosa, WI (Engine & transmission facility)

Schwinn Bicycle Co., Durango, CO

DKG, San Rafael, CA

MUSEUM TOURS:

Indian Motorcycle Museum, Springfield, MA Chicago Bicycle Museum, Chicago, IL

Kinetic Sculpture Museum, Eureka, CA

Museum of Transportation, Newton, MA

National Helicopter Museum, Milford, CT

Smithsonian Air and Space Museum, Washington, DC

TRADE SHOWS:

Interbike, International bicycle trade show, Anaheim, CA (1996)

Interbike, International bicycle trade show, Las Vegas, NV (1999)

Interbike, International bicycle trade show, Las Vegas, NV (2003)

Interbike, International bicycle trade show, Las Vegas, NV (2005)