

PETER L. VERDONE

126 Spruce Road
Fairfax, CA 94930
(415) 686-0257
peterverdone@gmail.com
www.peterverdone.com

OBJECTIVE:

To become part of a team in the design, manufacturing, and technology industries, or to participate in an advanced racing program that encourages contributions to company leadership, product development, engineering, testing, and design.

EXPERIENCE:

University Instructor, Department Machinist, Mentor – Planned and taught Physics 495, Introduction to Apparatus Fabrication. Machinist and fabricator responsible for various physics and astronomy laboratories and the observatory. Developed many physics demonstrations and experiments. Responsible for assisting students in developing experiments and apparatus along with documentation and procurement. Provided one on one instruction and counseling to COSE engineering and chemistry students and professors. Coordinated with internal and outside vendors for part production and facilities improvements.

San Francisco State University, Physics & Astronomy Department
1600 Holloway Ave
San Francisco, CA 94132
(415) 338-1659
Attn: Susan Lea

Current
November 2005

Design Engineer – Master design and construction of state of the art bicycle and motorcycle chassis. Developed and engineered ultra high-end skateboard racing truck for professional racing. Extensive assembly solid modeling on SolidWorks. Oversaw all contracting for the manufacture of each production part. Took the skate product from prototype to 3rd revision. Currently negotiating sale of design use rights. Consulted with several bicycle, skateboard, and motorcycle parts manufactures on design, solid modeling and process strategies. Experience using Roehrig Shock Dynamometer and software for dynamic testing of suspension parts and springs.

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

Periodic
June 2002

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 \$4million 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.

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

October 2008
June 2001

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. Trained many people in a variety of shop and production skills.

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

June 1999
Oct. 1997

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.

Factory Pro-Tuning Wheelsmith Racing
21 Golden Gate Dr.
San Rafael, CA 94912
(415) 721-4964
Attn: Mark Salvasberg

Oct. 1997
Jan. 1997

PETER L. VERDONE

126 Spruce Road
Fairfax, CA 94930
(415) 686-0257
peterverdone@gmail.com
www.peterverdone.com

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)

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

Jan. 1997
May 1996

CNC Machinist – Primarily 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

Dale Engineering
24 Conn St.
Woburn, MA 01801
(617)247-9996
Attn: Chris Hawkes

April 1996
Nov. 1994

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.

Fat City Cycles
P.O. Box 1439,
S. Glens Falls, NY 12803
(518)747-8620
Attn: Chris Chance

April 1994
Sept. 1991

EDUCATION:

Santa Rosa Junior College, Santa Rosa, CA, summer 1999 – spring 2001
(Mechanical Engineering Degree Program)
College of Marin, Kentfield, CA, Spring 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, AutoCAD, FeatureCAM, Adobe Photoshop and Illustrator, Microsoft Office XP, and QuickBooks Pro. I am able to learn and perform with new software in a minimal amount of time.

SPECIAL TOOLS:

- *Licensed owner SolidWorks 2010
- *Anvil Journeyman Bicycle Frame Jig and Fork Jig
- *All bicycle frame prep, repair, and fabrication tools
- *Bicycle alignment table / Motorcycle Chassis Jig / Surface Table
- *Mikkelsen/Calfee Sizer Cycle (Bicycle Fitting Tool) w/ CycleOps PowerTap
- *Miller Millermatic 135 (MIG) Welding Machine
- *Miller Dynasty 200 DX (TIG) Welding Machine
- *Diacro #4 Tube Bender
- *Intercomp Motorcycle Scales
- *Oxygen/Acetylene tanks and torches
- *Longacre Digital Spring Scale
- *15 Ton Hydraulic Press
- *Nitrogen tank, regulator, & high pressure fill tools
- *Full Complement of Machinist, Motorcycle Mechanic & Bicycle Mechanic Tools
- *Canon 40D DSLR camera frame, several lenses, 580EX flash, and stands

PERSONAL SKILLS/HOBBIES:

I am an expert motorcycle and bicycle mechanic. I design and build my own bicycles, skateboards and motorcycles. I'm in excellent physical condition. I enjoy and am very proficient at mountain biking, snowboarding, skateboarding, and motorcycling.