# **Tom Truax**

4546 Chapparal Drive Carpinteria, CA 93013 (805) 680-7727 cell / primary Tom@Truax.com e-mail Mechanical / Electrical Engineering / Field Service Project Management

More detail at

http://tasker.us/resume

## **Current Priorities Spring 2003**

Current and Extended Family. Physical & Mental Health. Work Projects and Career Advancement. Recreational Activities. Community Service. Life Experience.

## **Continuing Objectives Spring 2003**

Growth with a selected niche industry by measured investment into applicable infrastructure and development of the human resources. Provide competitive service and products to meet the needs of selected quality customers. Continually strive toward effective and efficient productivity, permitting optimal rewards for the customer, company, and personnel.

# **Demonstrated Capability Summer 2004**

- Finished Product Performance, Project Management, System Implementation.
- Mechanical, Electrical, and Electronic System Design, Engineering, Fabrication, Documentation, Evaluation, Commissioning, Testing, Trouble-Shooting, Repair, Maintenance, & Adaptation.
- Communication, Leadership, Team Building, Motivation, Participation, Supervision, Instruction, Organization, Process Development, Priority Management, and Critical Decision Making.
- Customer Base Growth with new and satisfied returning clients.
- Winning Performance in the top 10% of applied activities.
- Fluent in current versions of CAD (AutoCAD) Word Processing (MS Word), Spread Sheet (MS Excel), Data Base (MS Access), Web (FrontPage), Accounting (QuickBooks), Photoshop

#### **Licenses and Credentials Spring 2003**

Associate Degree In Business Management / Ventura College / GPA 3.9 / 1994

Certified Electronic Technician No. AC 14402 / Golden State School / 1989

Aircraft Mechanic / Airframe & Power-Plant License No. 265151247 / Lively Vo-Tech / 1977

Commercial Pilot / License No. 2185588 / 1972

California Driver License No. C2131348 / Clean Driving Record

### **Tooling** Winter 2008

Home Office: Current Desktop & Laptop Computers (networked), "B" Size Laser Printer, Scanner, High Speed Internet, E-Mail, Voice Mail, Cell Phone,

Standard Luggage, Airline Dispatch

Field Service Tool Case (45 pounds) plus Apparel. (Hard-Hat, Nomex etc) Meter

Excess Luggage, Airline or Vehicle Dispatch (as required)

More Meters, Heavier tooling, Supplies & Material

#### **Employment History** Winter 2008

Tasker Services, Carpinteria CA

Summer of 2003 to present

Contract level employment servicing customers and projects for Peaker Services Inc.

Expanding on history of prior work experience.

Envenergy Inc, Multi-Protocol Gateway Computer, Startup Company

2/1/01 to 2/1/03

Operational Process Development, Lab & Facility Systems Development & Service Equipment Design, Engineering, Production, and Tracking Records.

# **Employment History Continued...**

Hatch & Kirk, Industrial Power Control Systems.

1998 to 2001

Dispatched from Home Office, Field Service. Same Job Description as Valuation (listed next)

Valuation, Industrial Power Control Systems, Self Employed Contract Work

1994 to 199

Home office; System Documentation (Drawings, Descriptions, and Procedural Instructions), System Design & Engineering.

Field Service; Technical Support, Implementation, Installation, Fabrication, Modification,

Maintenance, Repair, Troubleshooting, Dispatched from home to numerous customer locations throughout Southern California.

Status was changed from independent Contractor to Part Time Employee for Hatch & Kirk...

Gerhardt's Inc., Industrial Power Control Systems

1989 to 1992

Technician; utilizing the above demonstrated capabilities on:

Prime Movers (Engines & Turbines), Compressors & Pumps, Lubrication, Ignition Systems,

Speed Control (Governors), Power Generation & Switch Gear, Peripheral Controls

Board Level Electronic Repair, Custom Electronic Device Fabrication

Left to study business management at Ventura College

Golden State School, Electronic Vocational Instruction

1988 & 89'

Lab Instructor

Instituted Lab Program, Equipment and Supply Acquisition, Repair and Maintenance Instruction, Motivation, Appraisals, and Records

Left to apply acquired knowledge

Plus 15 Years Experience as Mechanic and Millwright

#### **Education**

I have 8 years of post high school education. About half is formal academic classroom instruction at colleges and universities and the other half is specific vocational training.

My **diversified** education has been **distributed** throughout my career. I generally acquire specific training and then apply the new skills and knowledge on the job.

I initiated my basic studies at Florida State University before focusing on aircraft maintenance. I took some machine shop classes before working as an industrial millwright. My experience with missile systems prompted further schooling to study electronics. The expanding demand for my services in the process control industry indicated a need for business training to fully utilize my capabilities.

Ventura Community College, Associate Of Science Degree In Business Management / 1994' GPA in major 4.0 / overall GPA 3.9

Various Vendor Schools, For Control System Equipment & Computer Networking

Golden State School, Electronic Technician Training

Finished at top of the class and completed third party testing as certified electronic technician. Was hired by school after graduation to setup and run lab program.

Assorted Continuing Education

Classes in, Real Estate, Finance, Spanish, Machine Shop, Manufacturing Processes, Materials, CPR, First Aid, Fundamentals of Instruction

Lively Vocational Technical Institute, Airframe & Power-Plant Mechanic Training

Airframe: Woods, Fabrics, Paints, Welding, Sheet Metal, Hydraulics, Wheels & Brakes, Rigging, Electricity & Electrical Components.

Power-Plant: Engine Overhaul, Carburetors & Fuel Injection, Propellers, Ignition Systems, Turbine Engines.

Graduated with highest grade in class on FAA license exam.

Florida State University, Basic Studies: GPA 3.6

Physics, Meteorology, Geology, Psychology, Sociology, History, English, Music.