

JEFF BERKELEY

21834 NE 147th St., Brush Prairie, WA 98606

(360) 260-4362 (home) or (661) 316-7359 (cel)

TEACHING EXPERIENCE

- 2009 - Present CAMAS HIGH SCHOOL MAGNET -- Camas SD -- Teacher -- Camas, WA
Taught AP chemistry, freshman engineering, and physical science full-time.
- 2001 - 2009 LAUSD -- POLYTECHNIC HS MAGNET -- Teacher -- Sun Valley, CA
Taught AP calculus ABC, AP statistics, all math, physical science,
web design, digital imaging, and yearbook full-time.
Published/sponsored last three school yearbooks.
Chief mathematics tutor, sponsored chess club & guitar club.
- 1996 - 2001 ANTELOPE VALLEY COLLEGE -- Adjunct Professor -- Lancaster, CA
Taught mathematics, chemistry, and physical science w/labs at JC level.
- 1988 - 2000 ACADEMY OF ACHIEVEMENT -- Chief Mathematics Instr -- Reseda, CA
Taught SAT and Achievement level mathematics and verbal test
skills and strategies. Constructed proper curriculum for enrichment program.
- 1990 - 1992 LAUSD -- BIRMINGHAM HIGH SCHOOL -- Teacher -- Van Nuys, CA
Taught physical and earth science full-time. Met future wife.
- 1985 - 1987 LAUSD -- HAMILTON HIGH SCHOOL -- Teacher -- Los Angeles, CA
Taught chemistry and physical science full-time. Coached soccer team.
- 1980 - 1982 CALIFORNIA PREPARATORY SCHOOL -- Teacher -- Sherman Oaks, CA
Taught all math, physics, astronomy, chemistry -- Math department chair
Developed curriculum, administered budgets for math and science dept.
Organized ski club trips, science fair and chess club.

EDUCATION

- 1975 - 1990 CALIFORNIA STATE UNIVERSITY NORTHRIDGE -- Northridge, CA
Master of Science degree in physics -- graduated May 1990.
Graduate work in theoretical solid state physics and fractal geometry.
Professional Clear California Instructor's Credential -- Physical Science
and Mathematics -- awarded May 1990 -- currently valid thru 2011.
WA State Certification (temp) in chemistry and mathematics -- will add.
CA Community College Instructor's Life Credential in Physics -- 1990.
Bachelor of Arts degree in English -- 1979.
Graduated Cum Laude -- 3.5+ GPA through 300+ semester units.
Adv. Calculus, Physics (5 yrs), Chemistry (2 yrs), Computers (3 yrs),
Electrical Engineering, Anatomy, Physiology, Biology, Geology.
Most Outstanding CSUN Ambassador Award -- 1990.
- 1969 - 1972 JAMES MONROE HIGH SCHOOL -- Sepulveda, CA
Won four scholarships including Monroe Faculty Scholarship.
Twice student body VP -- very high honors.

1979 HYPNOSIS MOTIVATION INSTITUTE -- Van Nuys, CA
Certified 24-hour hypnotist course completed.

1977 CSUN/NAUI - Certified SCUBA

BUSINESS EXPERIENCE

1985 - 2009 LIFESMITH CLASSIC FRACTALS -- Owner/Graphic Artist
Became national leader in fractal mathematical art and research.
Founded and ran mathematical art graphic design company.
Over \$10 million in retail sales of 300+ licensed artwork products.
Largest fractal art website in cyberspace -- <http://www.lifsmith.com>.
Successful online auction business -- eBay feedback 5900+.

1982 - 1985 VWR SCIENTIFIC -- Technical Sales -- Norwalk, CA
Sold scientific equipment, laboratory supplies and chemicals for a large national distributor to the industrial sector.
Achieved 115% quota overall.

FULL-TIME TEMPORARY AND PART-TIME DURING COLLEGE

1974 - 1980 Commodity Broker for Executors Monetary Corp., Taxi Driver for Valley Checker, Limo Driver for Hush Limousine, Silver Recovery Systems Sales and Marketing for Shannon Industries, Inventory Specialist for VA Hospital in Sepulveda.

MILITARY

1972 - 1974 UNITED STATES ARMY -- Vietnam Era -- **HONORABLE DISCHARGE**
Stationed in Frankfurt, Germany -- 3rd Armored Division.
Trained at Fort Ord, California -- Expert rifleman.
Served as personnel/communications specialist -- MOS 75H/36K.

PERSONAL

Age: 54 Height: 5' 8" Weight: 170 lbs. Born: June 12, 1955
POB: Brooklyn, NY -- Moved to California in 1961, Moved to Washington in 2009
Fine health, no allergies, no physical disabilities
Married with five children, ages 20, 14, 13, 11, 9 -- three girls and two boys.
Wife Elizabeth is a professional, RID-certified sign language interpreter.
Published artist/writer - "Fractal Cosmos - The Art of Mathematical Design"(1994)
Working rock musician -- bass player -- played nearly 200 professional gigs.
Seven-time LA City champion softball pitcher -- active as of 2009.
Hobbies and interests: Music, skiing, philately, Bible study, computers, softball, poker, writing, puzzles, website design and management, SCUBA diving, skydiving, minerals, chess, fantasy RPG, Karate/MMA, bowling, racquetball.

Tested 150+ IQ

References, transcripts and letters of recommendation available upon request.