# WILLIAM HALE CLARKE

7 Wilson Road Opunake, 4616 Taranaki, New Zealand (06) 761 7054 *clarkewinz@hotmail.com* 

## **OBJECTIVE**

A position that would employ educational skills.

### SKILLS SUMMARY

Combination of educational, technical, and digital media skills. Undergraduate work in hard sciences and graduate work in education and computers. Current responsibilities include relief teaching at secondary level in a variety of subjects ranging from maths to music. Prior experience includes 2+ years of fulltime secondary education teaching science in a low decile New Zealand school (Patea Area School). Also instruction of vocational digital publishing program for print media and the Web. Additional responsibility for math and science instruction at high school grade level and GED training at adult level. Currently hold New Zealand provisional teacher registration. Held California teaching credentials. Additional skills include design, installation and administration of a Windows based local area network and design of organizational website. Played a leading role in implementing Cisco Certified Networking Academy Program. Demonstrated ability to work effectively with youth and adults from diverse cultural backgrounds.

### **PROFESSIONAL EXPERIENCE**

### **RELIEF TEACHER**

**Opunake High School / Opunake, New Zealand: 2008-Present -** Instructor for various subjects from maths to music. Have been closely involved with coaching and training school surf team and assisting with musical performance classes. Play several musical instruments including drums and guitar.

### SCIENCE TEACHER

**Patea Area School/ Patea, New Zealand: 2005-2008-** Instructor for basic science year 7 -13. Also involved in computer training for graphics applications like Adobe Photoshop.

### TEACHER

**Opportunities Industrialization Center West (OICW) / Menlo Park: 1992-2005-** Instructor for digital publishing program teaching Adobe In Design, Illustrator, Photoshop, Dreamweaver and Flash. Proficient Apache web server administration with basic UNIX. Instructional responsibility for GED prep evening program (basic skills for math and science) for adults. Key role in establishing Cisco Certified Networking Academy Program. Organizational webmaster. Also coordinated pilot program with OICW/Berkeley Biotech Educational Inc.

**Sequoia High School / Redwood City: 2000-2001 -** Evening instructor for math and biology program. Hold Preliminary Designated Subjects Adult Education Teaching Credential from the State of California for Elementary and Secondary Basic Skills; Life Science including General Science. Worked toward Single Subject Credential in biology obtained from State of California in 2005

#### **GRAPHIC DESIGNER**

**Ocean Sports International Magazine / ETC. Design / Fisher Group Advertising / CA Magazine: 1982-1992** - Design and production of award winning corporate I.D., collateral, advertising and high quality graphic design annuals. Print and broadcast media. Responsibilities included client presentations, project budgeting and supervision of graphic designers. Extensive knowledge of electronic prepress methods. Completion of joint apprenticeship requirements specified by the Lithographic Educational Fund of the GATF through the Graphic Arts Institute of Northern California.

### **EDUCATION**

**Teacher Education Refresher Course** / Waikato University / 2015 intensive course designed to bring provisionally registered teachers up to current New Zealand graduating teacher standards.

**California Teaching Credential** / San Francisco State University / 2005 Secondary education specializing in science, chemistry, computers, digital media and art.

**Masters Degree / Educational Technology /** San Francisco State University / 1996. Program concentrated on design and production interactive multimedia in education. 3.75 (out of 4) GPA.

**Teaching Credential Program** / University of California, Santa Cruz / 1994. Adult vocational education/basic skills. In 1999 passed CBEST California Basic Education Skills Test.

**Bachelors Degree / Cell and Molecular Biology /** California State University, Northridge / 1975. Scientific and analytic methods related to the biotechnology and life sciences.

**Cisco Networking Academy Instructor Program** / San Francisco State University / 1999. Intensive six month program introduced network operating systems, installation and administration. Key role in establishing Cisco Certified Networking Academy Program at OICW.

**Certified Webmaster Program** / Walden Institute / 2002. Program covers fundamental aspects of website design, administration (including server administration) and project management.

### **COMMUNITY SERVICE**

**Leadership Mid Peninsula, Class of 2003** / Selective Silicon Valley volunteer organization that promotes educational development and opportunity for low income residents. Won numerous community service awards as a result.

**Surfing Taranaki**, 2005 – 2014 / involved with promoting and developing surfing around Taranaki Province, Have played support role in bringing New Zealand Surf Festival to Taranaki. This has included Women's Pro Level Events coordinated by the World Surfing League and high level qualifying events.