

# Martin Andrew Taylor

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# Martin

## Objective

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To be involved in an interesting and exciting project that is financially rewarding.

## Work and Vocational Experience

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### **Owner of Edna Gallery & Professional Photographer**      **May 2006 to Present**

Owner, manager and salesperson of Edna Gallery physical presence in Eastsound and online. Also professional photographer offering services and creating most of the artwork sold in the gallery.

### **Owner and Chief Engineer of Edna Inc.**      **September 1995 to April 2006**

Provided full range of ASIC engineering design services including: system design, logic design, system analysis, verification, synthesis, timing analysis, design for test (DFT), test implementation, test vector generation, ARM SoC system design and implementation, AMBA bus design and analysis, hardware failure analysis, design management etc.

### **Consulting ASIC Engineer at SEI Inc.**      **September 1992 to August 1995**

Same as above as employee of Silicon Engineering Inc. an innovative small consulting company.

### **Software Developer with IIT (now 8x8)**      **January 1992 to September 1992**

'C' code Developer on hard disk data compression product.

### **Research Assistant with AT&T Bell Labs at Murray Hill, NJ**      **January 1991 to December 1991**

Research assistant studying MCM (Multi Chip Module) implementations of neural networks and silicon on silicon MCM technology and processes.

### **Research and Teaching Assistant UC Santa Cruz**      **June 1986 to December 1990**

Research Assistant (RA) and Teaching Assistant (TA) in Computer Engineering Department at UC Santa Cruz.

### **Production Supervisor Seagate Technology**      **April 1982 to August 1984**

Production shift supervisor in extremely demanding and aggressive production environment.

## Education

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### **B.A. Computer Information Science & M.Sc. Computer Engineering**      **September 1984 to June 1991**

**University of California at Santa Cruz.**      First in my family to attend college.

## Skills

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Computer hardware, software, network and system design and analysis.

Information Technology (IT) system and network design, implementation and analysis.

Effective project and personnel management and communications in distributed and remote environments.

Professional photography, printing, digital image manipulation and management, artist and gallery management.

Self-reliant small business owner.

Non-profit management and fund raising.

Excellent interpersonal skills, communication skills, writing skills and digital art and design skills.

Mountaineering, rock climbing, kayaking, crew rowing, open water rowing, navigation and general expedition skills.

Orcas Island living.