

Jon Fernandez

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Highlight Of Qualifications:

- * **21 years of vertical market software application** design and development.
- * **8 year owner and developer of a web based business** (PHP\MySQL).
- * **Full time** experience in all phases of project evolution from **initial design** through **implementation, support, documentation, marketing, and ongoing expansion.**
- * **Natural ability** and enjoyment of **software design and programming.**
- * Strong **acquired ability** developing applications that **adapt safely and efficiently** over time to an **evolving market.**

Product History:

Original developer of a telephone call record billing and database application.

- **21 year retail market history** with stable, ongoing sales performance.
- Gross sales and **maintenance** fees over **\$8,000,000.**
- Originally a **16 year** DOS application written in **C & Assembler.**
- Ported to **Windows** in 2001 and continuing sales and development for **5 years.**
- **Extensive day to day customer support.**
- **21 year evolution and improvement** of the original application.

Co-Owner of a web based financial services business.

- **8 year** development of a **custom corporate web site.**
- **Newsletter, blog, auto responder based business.**
- Extensive **front and back end** system.
- Written in **PHP\MySQL.**

Primary Skills:

- Strong **interest and fluency** in **programming** in general.
- **29 years** programming **C and C++** applications.
- **8 years** intensive **PHP\MySQL** experience (WAMP mostly).
- Thorough knowledge of the **Windows UI.**
- Strong interest and experience with **multithreading** and **device communications** (serial, socket, TAPI).
- An overriding **fascination** with **databases** and **file** handling in general.

Secondary Skills:

- C# and .Net experience (15% proficiency).
- Crystal Reports web site integration (10% proficiency).
- Low level COM experience (50% proficiency).

Employment History:

09/06 - present	Owner	SoftPro	Honolulu, HI
08/93 - 09/06	Owner	Comm-Tel	Honolulu, HI
02/91 - 08/93	Partner	Comm-Tel of California	Honolulu, HI
12/88 - 02/91	Developer	Contractor	Honolulu, HI
04/87 - 12/88	VP	C-Base Technologies Inc.	Honolulu, HI
07/85 - 04/87	Developer	Contractor (PC)	Honolulu, HI
01/85 - 06/85	Developer	Contractor (Macintosh)	Honolulu, HI

Education & Training:

Roosevelt University (Chicago, IL)
B.S. In Computer Science 1986 (With Honors)
(Honolulu, HI - Extension School)

Computer Programming and Software:

Windows and DOS Software Development | Web Publishing | Database Applications
C | Visual C++ | PHP | MySQL | Assembler | Java | JavaScript | HTML | CSS | SQL

Personal Note:

- **I consider myself a natural programmer.** If a computer can possibly do a job, I will figure out an elegant way to make it do that job.
- **I still enjoy programming to this very day.** I can program from sunup to sundown if the project interests me.
- **I am the easiest person most people will ever work with.** I dislike company politics, and very much enjoy creating together with other talented, like minded individuals.
- **I am very interested in low level tool development.** Something that moves the industry forward and enhances other developer's work is very cool.
- **I very much like to create something that people will use, enjoy, and makes their lives easier.** What could be more fulfilling?