

## **Richard Bettencourt** - (HW/SW experience)

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82-present      **Software/Hardware Experiences**

### **Windows 2000/XP/NT/95/98/3.1**

Visual C++, JBuilder, MFC, OLE, DLLs, CVS, NetBeans, MetroWerks, Kawa, JDK1.1.X, JDK1.2, JDK1.3, JDK1.4, Swing, JNI, RMI, Jini, JXTA, JavaWebStart, QuickTime, QT4Java, Borland C++, OWL, STL, C++, C, GDI, Java2, Attache/ClearCase, StarTeam and the Jikes Debugger.

### **Apple Macintosh**

MacOSX, JSP, CVS, JBuilder, QuickTime, QT4Java, JDK1.1.X, JDK1.3, JavaWebStart, Swing, AspectJ, STL, MPW, Java, C++, C, Pascal, ThinkC, ResEdit, Stand Alone Code Resources, INITS, Component Manager, Quickdraw3D, Quicktime, Thread Manager, ObjectMaster, PageMill, SourceBug, Sade, MacsBug, Jasik's Debugger, Powerplant, Metrowerks CodeWarrior, STL and familiarity with MacApp, trap patching, and 32 bit Quickdraw. Apple Macintosh PowerPC and 68k lines.

### **Solaris**

JDK1.2, JDK1.3, JDK1.4, JBuilder, NetBeans, KCMS, SNIFF, ClearCase, JNI, RMI, Java, C++, C, the debugger, dbx, XWindows, Motif, CORBA and the Solaris dynamic linking facilities.

### **Apollo Domain/HPUX**

Dynamic linking, threads, Bitmap Graphics, Stream I/O, Interprocess Communication, Event Processing, Device Drivers, Type Managers, and Domain system software including: GPR, GSR, GMR, Dialog, Graphics Device Drivers, DSEE, DPAK, DDE. Additional experience with Unix SYS5.3/bsd4.3, Aegis, DOS 3.2, C++, C, Pascal, XWindows, and the Motif Window Manager.

### **General**

HTML, JSP, MySQL, VAX 11/780, WANG VS 80/100 IBM PC RS-232 card, Apollo PC/AT Compatible Bus, Apollo Serial/Parallel Extension. All Apollo workstation and server configurations,.