

Steven W. Riggins

Objective

To write software people enjoy using

Experience

2004-Present Future of the Book/U.S.C.

Engineering

- TK4/Sophie team member
- Resources, Serialization, feature set definition

2003-2004 Night Kitchen

Engineering

- Squeak/Smalltalk evaluation
- Developed demos of technology

2001-2003

Sabbatical

- Took time off to learn Photography & refocus
- Ported TK3 to Mac OS X/Carbon

1996-2001 Night Kitchen San Jose, CA

Chief Technology Officer

- Technical advisor to management.
- Implemented Bug reporting and tracking system.
- Responsible for engineering ties with overseas engineers
- Out of contract features such as JPEG support
- Benchmarking, debugging, installers

1994-1996 Voyager Co. San Jose, CA

Senior Engineer

- Wrote "This is Spinal Tap" for Windows CD-ROM
- Designed and implemented Mac/Win VM for "A Night To Remember" CD-ROM.
- Implemented CD Link, to control audio CD drives from links on web sites.

1992-1994 Kaleida Labs, Inc San Jose, CA

Senior Engineer

- Original ScriptX team member.
- Designed and implemented Director Translation Kit.
- Worked on a Hypercard to ScriptX translator.
- Helped get ScriptX working on "Sweet Pea" handheld device.

1988-1992 Voyager Co. Santa Monica, CA

Senior Engineer

- Designed and implemented video laserdisc drivers for HyperCard
- Implemented CD Audiostack for HyperCard.
- Programmed award winning Beethoven's 9th Symphony for Mac.
- Programmed Stravinsky's Rite of Spring
- Shipped the first QuickTime video content in "Baseball's Greatest Hits"
- Programmed Amanda Stories, Poetry in Motion, Ephemeral Films CD-ROMs

Education

1984-1986 West Los Angeles Community College

- Took every computer science course offered.

Best Skill

Integrator of technologies into new forms of use.

Interests

Garden railroads, model planes, scripting , movies, photography, hiking, reading, filmmaking