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PRODUCTS AUTHORED

1986	MPA Online BBS Lazerware, inc.	One of the first Bulletin Board System for the Macintosh, including message areas, and binary file transfers. Written in MSBasic.
1986	MacOmer Lazerware, inc.	Application for computing specific dates within the Jewish Calendar.
1986	DavkaEdit Davka Corporation	Minimal Hebrew word processor written as an internal development tool.
1987	Learning to Read Hebrew Davka Corporation	Introduction to Hebrew tutorial application written to match their shipping Apple II version.
1987	MacShammas Davka Corporation	Database add-on for computing specific dates within th Jewish Calendar.
1987	Ulpan Davka Davka Corporation	Hebrew language & vocabulary tutor included speech synthesis technology to give users a feel for a native speaker.
1987	Programmer's Extender Invention Software Corp.	First commercially available Pascal and C based programming library for the Macintosh. I wrote some of the secondary utilities routines as well as some of the shipping samples.
1987	ShutDownSound INIT Lazerware, inc.	First product to take advantage of the newly released "ShutDown Manager" component of Macintosh System Software by playing a digitized sound when the computer shut down.
1987	Aldus Persuasion Adobe Systems, Inc.	Before being acquired by either Aldus or Adobe, I wrote the original outliner, search & replace and style sheets implemenations.
1987-1988	Edit Lazerware, inc.	Leading shareware text editing Desk Accessory of it's time. Bundled with a couple of commercial products which needed high performance text editing capabilities.

1988- present	Scribe Lazerware, inc.	Full featured multi-lingual word processor originally developed for my own personal use and distributed to friends and family. Has undergone numerous revisions due to change in development environments and loss of sources in fire.
1988-1989	MicroPhone (1.5-1.7) Software Ventures Corp.	Entry level telecommunications software including basic terminal emulations (TTY, VT52 & VT100) and file transfers (XMODEM & YMODEM).
1988-1991	MicroPhone II (2.0-4.0) Software Ventures Corp.	High end telecommunications software including powerful terminal emulation (VT102, VT220, VT320, Minitel), file transfers (ZMODEM, Kermit, CIS QuickB), and sophisticated scripting language (variables, expressions, loops, conditionals). Includes both serial & TCP/IP based connectivity.
1991-present	DropShell (1.0-2.0) Lazerware, inc.	Pascal and C source code framework on which developers can build dropboxes for System 7 or later. It was the first such framework and was official approved by the Apple's HI and DTS departments.
1991-present	DTPrinter Lazerware, inc.	Award winning implementation of Desktop Printing (via drag & drop) 4 YEARS before Apple introduced their own implementation.
1991-present	StuffIt Deluxe (2.0-4.0) Aladdin Systems, Inc.	The Internet standard for Macintosh software distribution. Series of utilities offering data compression, encryption, translation, viewing and more. Include application as well as system integration technologies.
1992	MovieFinder Lazerware, inc.	Award winning product which utilized Apple's (then new) QuickTime technology to put animated icons on the desktop.
1992	Popcorn Aladdin Systems, Inc.	First 3rd party QuickTime player and edited which was included on a number of CD-ROMs as a player for all the movies being authored.
1992-1993	AXiONMenu AXiON Corporation	System wide menu which allowed users of the AXiON multiport switch to easily switch devices from the menu bar of any application.
1992-present	OSAMenu Lazerware, inc.	Award winning System wide menu which enables users to easily run any OSA scripts such as those written in AppleScript or Userland Frontier. Apple has recently licensed this for inclusion with all future verisons of AppleScript.

1993-present	SITcomm Aladdin Systems, Inc.	Telecommunications software including terminal emulation (VT102), file transfers (XMODEM, YMODEM, ZMODEM, & Kermit), and full scripting support.
1993-present	Aladdin Desktop Tools Aladdin Systems, Inc.	Collection of utilities which enhance the Macintosh Desktop experience. I authored 5 of the 7 components including Desktop Shortcut, Desktop Secure Delete, Desktop Viewer, Desktop Printer and Desktop Magic Tools.
1993-present	StuffIt InstallerMaker (2.0-3.0) Aladdin Systems, Inc.	Software installer used by most Macintosh software developers. Including technologies such as software updating, resource compression and more.
1995-present	CyberFinder Aladdin Systems, Inc.	Award winning Internet Bookmark manager which is integrated into the Macintosh Finder.
1995-present	ICScriptor Lazerware, inc.	Application and OSAX that provides scriptors will the ability to read & write information from Internet Config.
1995	HTML+ XTND Lazerware, inc.	Translator which takes any document and converts it into HTML format. Included on a number of CD's and licensed to Nisus Software for inclusion in their NisusWriter product.
1995	Corel Gallery 2 Corel Corporation	Developed the scripting implementation for the product, which allows users to automate exporing of the clipart in any supported format.
1995	ClayBasket Userland Software	Added TCP/IP connectivity and drag & drop support to this internet bookmark manager and HTML generator.
1995-present	TCP UCMD Lazerware, inc.	Extension for the Userland Frontier development environment which adds TCP/IP connectivity.
1996	Globetrotter Akimbo Systems	Developed the Image Map editor, FTP posting, Interne Config support and links to Userland Frontier for this third generation web authoring tool.
1997	Telmar NetGet Telmar Communications, Inc.	Graphical FTP client which automatically prints postscript documents after they've been downloaded.
1997	UsePrinter OSAX & UCMD Lazerware, inc.	Extension for the Userland Frontier and AppleScript development environments which adds the ability to switch printers programmatically.

1997	tinyServ Lazerware, inc.	Simple HTTP and Finger server for Window 95 & NT
1997	Internet Config/Windows Lazerware, Inc.	Experimental project to bring Internet Config to the Windows platform.
1997	CryptoUCMD Lazeware, Inc.	Extension for the Userland Frontier development environment which adds encryption capabilities.
1998	StuffIt Commands Lazerware, Inc.	Extension for the AppleScript development environment which adds the ability to interact with the StuffIt Engine to perform tasks such as Stuffing and Expansion.
1998	RegEx Commands Lazerware, Inc.	Extension for the AppleScript development environment which adds the ability to use regular expressions to search, replace and generally munge text.
1998	Adobe ImageReady Adobe Systems, Inc.	Award winning Web graphics application. I worked on the core x-platform framework as well as implementing a few specific features including “Droplets”, “Jump To” and “auto-reload”.
1998	Adobe InDesign Adobe Systems, Inc.	Wrote the HTML and XML export modules for Adobe’s new page layout and design application.
1998-1999	OneClick 2.0 WestCode Software	Responsible for the development of the major 2.0 update for this leading macro package for the MacOS.
1999	PageVault Authentica	Developed new features for this PDF-based document security systems including “trusted plug-ins”, and document stamping technology.
1999	MailPDF Digital Applications	A plug-in for Adobe Acrobat that adds a “Send Mail” command to the File menu, and allows the user to have the current document emailed via their preferred mail client.
1999	StampPDF Digital Applications	A plug-in for Adobe Acrobat that adds the ability to add new content to a document in the form of text “stamped” on top of or below the normal page content.