

Spike Grobstein
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Objective:

Being self-motivated and having experience and extreme interest in art and technology, I hope to work someplace where I can use my programming skills to complete my work as fast and high quality as possible while continuing my education in the related fields.

Education:

Linden High School- 1999 graduate.

Rutgers University- New Brunswick, NJ (1999-2000)

Computer Skills:

Knowledge of computer and computer network architecture and security.

Experience using MacOS 7-9, MacOS X, Linux (Gentoo), BeOS, Windows, Solaris.

Photoshop, ImageReady, Illustrator, GoLive, AfterEffects, Premier, Quark XPress, Freehand, InDesign, Microsoft Office (some Excel scripting), BBEdit, XCode, Quickbooks, FilemakerPro, HTML, CSS, LDAP, MySQL, CVS, Firewalls (iptables).

Programming in REALbasic, Java, C, Objective-C (Cocoa), PERL, BASH, Applescript, VBA, PHP, Ruby / Ruby on Rails, Python.

Experience:

Ivy League Graphics, LLC - Plainfield, NJ (PT January 2005 - Present)

Garment Screenprinting / Embroidery

Co-owner / Art Director / IT Manager / Sales

Delt with setting up a new business and purchasing new hardware and software. Quoted jobs, worked with customers on generating custom artwork for screenprinting, wrote orders.

Vericon, LLC - Bourbon, IN (PT August 2004 - February 2005)

ISP Turnkey Solutions / ISP Branding

Lead Graphic Artist

Put together batches of related graphics for branded websites and software following predetermined size requirements. Worked from home and emailed art making revisions as necessary.

Angry Lamb - New York, NY (On Call December 2003 - October 2004)

On-Site Computer Technician

Traveled to client offices to configure and/or analyze and repair computer problems, both hardware and software. Had to work in environments with mixed platforms (OSX, Windows 98/2000/XP and Windows 2003 Server). Wrote Applescripts to automate connecting to shared network drives. Put together Microsoft Word documentation for employees to access shared network drives.

National Flag & Display - New York, NY (PT August 2003 - Present)

Flags, Banners, Stage Backdrops, etc.

Production Artist / IT Department

Prepared artwork for output on digital inkjet machines (on vinyl and fabric), screenprinting, applique, and embroidery. Redraw designs and logos. Operated plotter for applique jobs. Computer technical support for the PC and Mac network (Windows 2003 Fileserver, OSX and OS9 Macs, Windows 98, 2000, and XP). Wrote scripts for repetitive tasks in the Art Department (file labeling, jpeg proofs, and emailing and CD burning for outsourced jobs) using Applescript and PERL.

References and samples of work are available.

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Experience (cont.):

Viscotec USA, LLC.- Kenilworth, NJ (August 2002 - July 2003)

Direct ink jet printing on fabrics

Production Artist

Set up artwork for the RIP, contacted customers about questions and problems, wrote software to automate DVD-RAM backup system for OSX using Obj-C and PERL, operated Solaris based RIP over Telnet, and operated printing machines. Also created their new web site using hand-coded HTML and a PERL template engine which I wrote.

Jersey Graphics, Inc.- Plainfield, NJ (August 2000 - August 2002, PT August 2003 - Present)

Currently known as A. Haupt / Jersey Graphics One, LLC - Maspeth, NY

Garment Screenprinting/ Embroidery

Art Director

Scanning, artwork re-creation from customer hardcopy and original artwork, color separations for screenprinting, invoicing, customer service, screenprinting and training of other employees, contacted customers regarding questions about artwork and other aspects of orders.

DGM Computer Graphics- Roselle, NJ (summers of 1996-1998)

Digital Prepress

Artist/ Scanning Technician

Artwork re-creation, photo retouching and manipulation, color correction, flatbed and drum scanning of reflective art and transparencies.

Accomplishments:

Set up personal file server (Gentoo Linux/PPC) on home LAN for network access storage with scripts to remotely back up files on other machines.

Currently run a webserver (Gentoo Linux/ PPC) with SSH, FTP, Apache, MySQL, PHP and Ruby on Rails with over 20 users and websites.

Created a full-functioning invoicing system tailored for freelance jobs and scripts for emailing PDFs of invoices and quotes in Filemaker Pro.

Wrote a program for manipulating Nintendo Gamecube disc images (.gcm and .iso) for Linux and OSX that runs on both PPC and x86 chips in ANSI C.

Wrote a program for extracting and injecting graphics as well as editing meta-data (titles) for Nintendo (NES) game ROM files. Written in ANSI C for *nix and OSX and is open source.

<<http://nesromtool.sourceforge.net>>

Created several applications in Java using TCP and UDP socket communication utilizing the Hotline Connect and Hotline Tracker protocols including a Hotline Connect client and Hotline Tracker server and client.

Developed the only working Mac client for the now defunct ScourXChange network using REALbasic.

References and samples of work are available.