

RésuméOctober 25, 2005

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Objective To obtain a position and gain relevant experience in the computer and graphics field particularly the areas of programming, development, 3D applications, web development and applications, improving computer usability for all and the integration of the aforementioned.

Professional Experience

Starbucks, Belmont, MA**June 2004 - Present****Shift Supervisor**

- In charge of deploying partners for efficiency and making appropriate changes as per day part (morning rushes, downtime, large groups and events, etc.)
- Required to meet the needs of customers in a highly fast paced environment and uphold the company "Just say yes" policy.
- Responsible for all of the stores cash, which included change, bank deposits, and partner cash handling issues.
- Handled both store opening and closing procedures and acted as stand in manager when the store manager was not available.
- Trained as a *Learning Coach* and *Store Maintenance Specialist* and duties included, training new partners, and keeping the store in working order.

Freelance Web Developer / Designer**January 2004 - January 2005**

- Designed and developed a system for University of Massachusetts at Lowell to be the home page on campus computers with features including a easily updated event calendar (php).
- Designed and deployed a site for RJF Homes, a real estate company that was launching three new developments and needed to increase awareness.
- Designed and deployed a site for Nitroy Computing Services, work is on-going and current projects include a web frontend for databases, and the formatting of a online course in C programming.

Wireless Unlimited, Kingston, MA**2004 (Feb-May)****Salesmen - Assistant Manager**

- Responsible for the sales and servicing of cellphones and the overseeing of administrative tasks in our branch.
- Was required to learn new plans and phones quickly for multiple service providers.
- Worked in a fast paced, highly competitive and high trafficked environment where sales skills

were a necessity.

a2btracking, Plymouth, MA

2002 (June-September)

Intern - Programmer, System Administrator

Worked in a highly independent and small environment and given tasks to complete on my own including but not limited to:

- Adding support for proprietary USB Label printers.
- Deployed IBM WebSphere in-house.
- Aiding in the deployment and packaging of a JSP database front-end.
- Maintained various in-house servers.
- Integrating basic Wi-Fi support for handheld device to desktop transfers.

Microway, Inc., Plymouth, MA

2001 (June-September)

Assembler

- Responsible for working with the engineering department to aid in creating assembly procedures for newer hardware and large clusters.
- Assembled Beowulf clusters based on Intel or Alpha architectures.
- Tested all systems for hardware errors before entering the software test department.
- Developed labeling program for the tracking of larger clusters.

Skills

Technical

Operating Systems Linux with specialization in Redhat and Gentoo, Mac OS X, Windows

Programming Technologies: C / C++ / Objective-C with a strong emphasis on portable code, Cocoa, BASH scripting, Visual Basic, PHP, MySQL, OpenGL, SDL, GLUT, familiar with the Quake, Quake2, and Torque engines, work with the Linux Kernel, familiarity with open source software standards and practices

Tools: GCC, make, autotools, CVS, Kdevelop, Visual C++, Project Builder, Xcode

Web Design HTML 2.0-4.01, XHTML 1.0-1.1, and CSS

Productivity Microsoft Office, AppleWorks, Sun Microsystems' OpenOffice, OmniGraffle, VIM, GIMP, iPhoto, iMovie & QuickTime, Adobe Photoshop (6 - CS)

Media Creation AVI, MPEG, QuickTime, On2 Technologies' VP3, DivX, GIF/Animated GIF, PNG, JPEG, WAV, AU, MIDI, Ogg Vorbis, PDF, et al.

Organizational & Communication

Among other things, my Eagle Scout Service Project serves as an example of I planned, organized, directed, and lead a team to create a cross country course for Plymouth South High School.

Education

University of Advancing Technology

2004 (August-Present)

Studied Computer Science for two semesters, courses included computer science, calculus, physics, and

english

University of Massachusetts, Lowell, Massachusetts

2003 (August-June)

Studied Computer Science for two semesters, courses included computer science, calculus, physics, and english

Quincy College, Quincy, Massachusetts

2001 (June-August)

Took a course in C Programming which taught the basics of this language and standards for usage in the business world, including technical writing and documentation

Plymouth North High School, Plymouth, Massachusetts

1999-2003

Graduated from Plymouth North High School in 2003. Was involved in extra-curricular activities such as the UNIX Club (Co-Founder), Plymouth Nuclear Technical Alliance (Member and Robot Programmer), Boy Scouts of America (Eagle Scout), the Sailing Team and Skiing Team.

References

Available upon request.