

JANA SANAE YAMAMOTO LEPON

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EDUCATION

Harvard University Cambridge, MA
Bachelor's degree in Computer Science March 2009
Coursework included: user interface design, computer graphics, programming languages, technology policy, electrical engineering, theoretical computer science, cognitive psychology, data structures and algorithms

RELEVANT EXPERIENCE

Next Jump, Inc. Cambridge, MA
Software Developer Associate March – July 2009
Developed web content on an agile development team, optimized site code to decrease page load times, utilized search engine optimization techniques

Next Jump, Inc. New York, NY
User Interface Intern June – Aug. 2008
Developed web content on an agile development team, redesigned a website for mobile browser use, created mockups and prototypes, utilized search engine optimization techniques, updated a site to WAI-AA compliance

Harvard Computer Services Cambridge, MA
User Assistant Sept. 2007 – Jan. 2008
Provided first level technical support to students, faculty, and staff in the walk-in laptop clinic, including software and hardware troubleshooting, malware cleaning, reformat/reinstalls, data recovery, and new computer set-up

Iowa State University Virtual Reality Applications Center Ames, IA
Human-Computer Interaction (HCI) Intern May – Aug. 2007
Researched direct interfaces for interaction with virtual worlds, studied HCI, usability and design, presented an improved design of an existing website, presented research on recent issues in web usability

Planned Parenthood League of Massachusetts Boston, MA
IT Infrastructure Intern Sept. – Dec. 2006
Created a new intranet for PPLM's four offices and clinics, trained staff in HTML, repaired office workstations

Let's Go Publications Cambridge, MA
Director of E-Commerce March – Sept. 2006
Developed and implemented web content in PHP, built web partnerships, increased advertising revenue

RELEVANT SKILLS

Programming: HTML, PHP, ColdFusion, CSS, JavaScript, C, C++, Java, Scheme, OpenGL, MySQL
Language: Elementary Spanish, Elementary Japanese, Beginning American Sign Language