

Ethan Hartman

emh26 { at } columbia.edu

Objective

Having just completed a Master's degree in digital audio and computer music, I would like to work in media production or developing audio software. I will also consider working in the wider IT field.

Personal Details

Name: Ethan Micah Hartman
Date of Birth: 1979 March 18
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Civil Status: Single
Nationality: U.S.A.

Education

September 2007-June 2008

Stanford University

Master's Degree, in Music, Science and Technology

August 1997-May 2001

Columbia University

Bachelor of Arts Degree, in Classics

Experience

Summary: I have a technical background that spans from computer systems administration to chemical analysis of wine. I also have one year of supervisory experience from my most recent job.

January 2005-August 2007

Ravenswood Winery, Sonoma, California

Lab Supervisor (began as Lab Technician)

Beginning as a laboratory technician at Ravenswood, which produces 1.1 million cases of wine annually, I performed chemical analyses on wine to ensure its quality and to support the winemakers. In August 2006, I was promoted to lab supervisor. I trained and oversaw three people, decided what to purchase for the lab and maintained analysis equipment.

August 2004-November 2004

MacRostie Wines, Sonoma, California

Harvest Enologist

I took this seasonal job during the 2004 harvest to make my transition to California easier. I performed elementary wine chemistry tasks and shared time in the cellar for this small producer of top-notch Chardonnay.

August 2003-July 2004

Unionville Vineyards, Ringoes, New Jersey

Cellar Hand

I started my wine career with an entry-level manual labor position at a small East Coast winery, where I learned the basics of wine production.

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March 2003–August 2003

New York University - Center for Neural Science

I assisted neuroscientist Wendy Suzuki and her lab by programming touch-screen experiments for primate research, using a proprietary C-like language.

May 2001–February 2003

PLANETii USA Incorporated, Brooklyn, New York

System Administrator

As sole systems administrator for this small educational startup, I set up and maintained our office and production networks. I programmed in Perl and jsp and did technology research for the company.

Spring 1999–May 2001

Columbia University, SIPA, New York

Administrative Assistant

While at University, I worked part-time at the School of International and Public Affairs, managing databases, and providing general office support.

Skills

Languages: Native to English, elementary Spanish and Italian, Latin

General Computer: I am competent in most computer-related tasks, including: networking and hardware troubleshooting, OS installation including Linux, SQL databases. I am fluent in scripting languages like bash and Perl, and am a competent programmer in C, with some experience in C++. I am extremely knowledgeable about digital audio, from hardware to analysis and filtration. I am proficient at Matlab.

Media Production: I am competent in Pro Tools and other DAW software, as well as microphones, analog mixing gear and outboard processors. I am also familiar with digital video editing using Final Cut and iMovie. I am a skilled guitarist.

Computer Music and Digital Art: I am comfortable with PureData, Max/MSP, and Chuck; I am also familiar with AtMega-based microcontrollers like the Arduino.

Other Skills: Chemistry, winery, material handling and forklifts.

Website: <http://www.3than.com>