## **Matthew Chang**

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## **EXPERIENCE**

Bronx-Lebanon Hospital Center

Bronx, NY

Intern / Volunteer

November 2007 – April 2008

- Acted as a dental assistant in the area's largest non-profit healthcare provider working with patients and doctors in a fast paced dynamic clinic
- Preformed chair side duties for residents, including but not limited to preparing necessary medical instruments for appropriate procedures as well as assisting in the procedures themselves
- Responsible for logging in new patients as well as maintaining a detailed and accurate health history for existing patients
- Created an amicable environment for patients awaiting procedures as well as for those recovering from post-op

Pace University
Senior Laboratory Technician

Westchester, NY

September 2006 – September 2007

- Prepared advanced experiments involving chemicals and highly calibrated equipment for undergraduate chemistry classes
- Oversaw handling of laboratory equipment, ensuring safety procedures were followed during classes
- Accurately measured and logged solution concentrations in order to provide uncompromised materials for class experiments, preventing false results
- Acted as a liaison during state issue inspections, providing requested information on infrastructure as well as policies and guidelines
- Initiated a long term project where contaminated and deteriorated chemical items were identified to replace them with active reagents for the department's use

Deer Mountain Day Camp Nature Specialist Pomona, NY

June 2000 – August 2000

- Educated children ages 4-12 on wildlife and their environment, created innovative coursework as well as conducted multiple field trips where local wildlife was often observed
- Handled and cared for all animals on site, including daily feeding and cleaning. Also managed work
  area to guarantee safety and uphold health conditions
- Often responsible for the reacquisition of the camp's wildlife and safe return to the grounds

Rockland County Bureau of Criminal Investigations *Intern* 

Orangeburg, NY

October 1999-2000

- Worked with administration organizing official files in conjunction with an effort to modernize record keeping practices
- Developed and organized photographs for entry into county wide database to be utilized in the identification of perpetrators
- Assisted in entering police records into an electronic database as part of a program to digitize official files to improve their accessibility and efficiency

## **EDUCATION**

New York University, College of Arts and Science Bachelor of Arts in History Minor: Anthropology New York, NY May 2004

## ADDITIONAL SKILLS AND INFORMATION

Languages: Conversational Japanese

Computers: Microsoft Office (Word, Excel, PowerPoint, Outlook), Windows, Mac OS Interests: Piano, Saxophone, Building computer systems