**Anuradha Patel**

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(203)-906-6037

**EDUCATION**

King’s College, Wilkes-Barre, PA Graduated May 20th, 2012

Bachelor’s of Science Cumulative GPA: 3.2/4.0

Major: Neuroscience, Minor: Biology

University of Virginia June 16th- August 20th 2011

Semester at Sea, Institute of Shipboard Education

Study Abroad, Summer 2011

* Acquired an understanding of challenges and benefits of the European societies by immersing in the culture through coursework and field experience while traveling to seven Mediterranean countries
* Visited Spain, Italy, Croatia, Greece, Bulgaria, Turkey, and Morocco.
* Developed cross-cultural communication skills and ability to adapt to new environments
* Associated and became familiar with the Bulgarian culture by visiting the small village of Donchevo.
* Familiarized with the social services of Dubrovnik, Croatia through an orphanage visit.

**RESEARCH SKILLS**

* Conducted neuroscience research dealing with the effects of caffeine on cognitive performance
* Conducted research on neurodegenerative diseases (Parkinson’s Disease)- cultured neurons in media and hit them with an outside source (caffeine) to see the effects on neurodegeneration
* Assisted fellow researchers in the genetics department and developed various laboratory skills such as pipetting techniques, Agarose gel use, PCR, Electrophoresis, Assays, Tissue cultures, buffer solutions etc

**COMPUTER SKILLS**

* Microsoft Office Suite
* Mini Tab Statistical Program
* SAP program
* Lotus Notes

**RELATED EXPERIENCE**

**KEEP-National Kidney Foundation**  Newington, CT.

*Volunteer* June 9-10th, 2012

* Involved in providing pre-screening for kidney disease

**Eastern Rehabilitation Network** Glastonbury, CT.

*Shadowing Occupational Therapist* December 2011

* Observed a licensed Occupational Therapist who specialized in hands therapy. Became familiar with typical patient protocols, assessments, and treatments.

**KidSense Therapy** Milford, CT.

Shadowing December 2011

* Observed licensed Occupational Therapists and Speech Therapists who specialized in aiding children. Became familiar with common treatment plans such as Astronaut Therapy.

**Shah Associates** December 3-7th 2010

*Shadowing Several Health Professionals*

* Observed in the Pulmonary and Sleep Medicine Department, Physical Therapy, Radiology, Gastroenterology, and Nuclear Medicine

**Perkin Elmer**  Shelton, CT.

*Intern-Inorganic Products Technical Services* June-August 2010

* Monitored a LIVE CHAT pilot program dealing directing and indirectly with customers through email, IM, and phone calls
* Familiarized with various laboratory products that Perkin Elmer sells.
* Operated on a daily basis with SAP program and Lotus Notes
* Promoted Perkin Elmer products to past and future customers and provided some sales.

**Covidien** North Haven, CT.

*Intern- Divisional Quality Assurance* May-August 2009

* Performed daily lab routines including invitros, buffer solutions and completed testing on different suture products waiting to go out on the market.
* Attended meetings with engineers, clinical lab associates, and directors from various departments.
* Familiarized with Standard Operating Procedures (SOPs)

**Yale New Haven Hospital**  New Haven, CT.

*Volunteer* June-August 2006-2008

* Patient aide- Assisted patients in the gynecology/oncology department as well as some office work.
* Daycare Assistant- Worked with infant and pre-school children on a daily basis.
* Youth Leadership Board- Assisted in managing and organizing the volunteer program providing orientations and mixers

**ADDITIONAL WORK EXPERIENCE**

* Semester at Sea Work study-Library Aide June 16th-August 20th, 2011
* King’s College Alumni Phonathon-Project Manager 2010-2012
* Forever 21, Milford, CT. – Sales Associate February-June 2008
* Irving Elementary School, Derby, CT - Mentor 2008
* Melt Gelato, Milford, CT- Cashier May 2007
* Gujarati Association of Connecticut, New Haven, CT – Volunteer 2006-2008
* Derby Public Library, Derby CT- Volunteer June-August 2006

**HONORS**

Bausch and Lomb Honorary Science Award 2008

Yale University- New Haven Register’s Senior Spotlight 2008

**ACTIVITIES**

King’s College Biology Club - Secretary 2010-present

King’s College Neuroscience Club 2010-present

Gay Straight Alliance Club 2008-2009

City SERVE project 2008

**LANGUAGE SKILLS**

Native speaking language is Gujarati/Hindi

Basic Spanish Skills