

ELVIS T. CHUA

Current Address: Rm. 208, 319 Katipunan Avenue, Loyola Heights, Quezon City
Provincial Address: Kasanyangan, Zamboanga City
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19 years old
December 18, 1988

175 lbs.
6'0"

Single
Filipino

Job Objective: Interested in doing scientific research, currently specializing in computational chemistry

Education: Bachelor of Science in Chemistry with Applied Computer Systems
Ateneo de Manila University (2005 – Present)

Zamboanga Chong Hua High School
Salutatorian (High School 2005)
Salutatorian (Grade School 2001)

Thesis Topic: Potential of Mean Force Calculations of Benzene on Platinum with Water/Methanol Mixtures

Co-Curricular Activities: Member (2005 – 2007, Present), Vice President for Academics (2007 – 2008),
Academics Committee (2005 – 2008) *Ateneo Chemical Society*
Academics Committee (2006 – 2008) *Alay ni Ignacio*
Member (2007 – Present) *Tzu Chi Foundation*
Member (2005 – 2007) *Ateneo Celadon*
Member (2005 – Present) *Philippine Association of Chemistry Students, Inc. (PACS, Inc.)*

Work-Related Experience: Chemistry lecturer (2006 – 2008) *Alay ni Ignacio*
Chemistry tutor (2007 – 2008) *Ateneo Chemical Society*
Volunteer for Brigada Eskwela (2008) *Ateneo Center for Educational Development*

Seminars Attended: Participant, In the Eye of the Perfect Storm: What the Philippines Should Do About Climate Change (2008)
Participant, Undergraduate Seminar (2007-2008) *Ateneo de Manila University Chemistry Department*
Participant, Research Symposium (2007) *School of Science and Engineering*
Participant, Publications and Documentations Seminar (2005-2006) *Ateneo Chemical Society*

Awards Received: Dean's Lister (First Semester 2006 – 2007, Second Semester 2006 – 2007, Second Semester 2007 – 2008)
Third Place in PACSiklaban (2008) *Philippine Association of Chemistry Students, Inc. (PACS, Inc.)*
2nd Honor in Chinese Curriculum (2005) *Zamboanga Chong Hua High School*
Certificate of Participation, 46th International Mathematical Olympiad in Yucatan, Mexico (2005)

1st Place (Individual Category), 1st Place (Relay Category), 2nd Place (Team Category), 1st International Young Mathematicians' Convention in Lucknow, India (2004)
2nd Place (Individual Category), 3rd Place (Team Category), 5th Invitational World Youth Mathematics Inter-City Competition in Macau, China (2004)
Certificate of Excellence, 2003 Asia Inter-Cities Teenagers Mathematics Invitation Competition in Fuzhou, China (2003)
3rd Place (Individual Category), China Middle School Math Competition in Zhoushan, China (2002)
2nd Place (Individual Category), 3rd Place (Team Category), 4th Invitational World Youth Mathematics Inter-City Competition in Lucknow, India (2002)
3rd Place, China National Junior High School Mathematics Olympiad in Jiu Jiang, China (2001)
Merit Medal, 3rd Invitational World Youth Mathematics Inter-City Competition in Tagaytay City, Philippines (2001)
Various math awards for local and national competitions (2001 – 2005)

Skills:

I can speak English and Filipino well. I also know how to speak and write in Chinese and speak Philippine dialects like Chavacano and Bisaya. I have done a number of programs using the C++ programming language. I have also acquired skills in problem solving in chemistry and mathematics. These have also helped me in tutoring chemistry and mathematics.

Interests:

I enjoy teaching chemistry and mathematics especially problem solving to high school and college students. I also love to solve C++ programming problems. I am fond of learning softwares that involve animations like Microsoft Powerpoint and Adobe Flash. I play badminton and computer games during my free time.