

**MARK ANDREW S. MATEO**

45 7th Avenue, A. Bonifacio
Quezon City 1115 Philippines
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21 years old
May 11, 1986

5'7 1/2"
120 lbs.

Single
Filipino

Job Objective: Computer Design and Development, Computer Programming, Chemistry, Teaching

Education: Bachelor of Science (2008)
Major in Computer Engineering
Bachelor of Science (2007)
Major in Chemistry
Ateneo de Manila University
Dean's Lister (1 Semester)
Ateneo Financial Aid Scholar (2008-2003)
DOST-SEI Merit Scholar (2007-2003)

10th Honorable Mention, Caloocan City Science High School (2003)

Co-Curricular Activities: Model Member (2007), Member (2008-2003), Ateneo Chemical Society
Volunteer (2007), Ateneo Blue Christmas
Member (2007-2003), Philippine Association of Chemistry Students
Member (2007-2006), Tugon

Work Related Experience: Co-authored a thesis paper on an RFID Tracking System of Tuberculosis Kits
Authored a thesis paper entitled "Portable RTD and Thermocouple Temperature Probes: pH Automatic Temperature Compensation using the Zilog Microcontroller"
Tutor (2006), Alay Ni Ignacio (ANI) Summer Teaching Program
Seminar Paper (2006), Temperature Measurement and Control
Tutor (2004-2003), Education Department, Pathways to Higher Education

Seminars Attended: Participant, Z8 Microcontroller Data Acquisition Seminar (2006)
Participant, Ateneo Chemistry Senior Seminar series (2006)
Participant, Symposium on Safety and Hazards (2006)
Participant, Ateneo Chemistry Junior Seminar series (2005)

Skills: I am fluent in English and Filipino and have a basic grasp of French. I am knowledgeable in analytical chemical techniques and instrumentation (AAS, HPLC, FT-IR). I am familiar with various application softwares like MS Office, MathCad, Mathematica, MultiSIM, and MicroWind. I have applied C, C++, Assembly language, and basic HTML and CSS in various programming projects. I am adept in computer networking, interfacing, and troubleshooting. I am also trained in first aid, basic life support, and swimming.

Interests: I enjoy watching movies and TV shows. I also spend my free time reading books. I like playing basketball and video games, and tinker with my computer.