

EMARC PERRI D. MAGTANONG

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22 years old
August 19, 1985

5'4"
130 lbs.

Single
Filipino

Objective: To have an opportunity to apply the techniques and knowledge that I have acquired from our course through hands-on activities and to be able to gain more insights about the different fields of electronics.

Education: B.S. Electronics and Communications Engineering
5th Year Student
Ateneo de Manila University
Graduate, (2008)

Primary and Secondary Level
Philippine School in Dammam
P.O. Box 76240 Al-Rakah, Al-Khobar 31952
Kingdom of Saudi Arabia

Thesis Topic: Game Physics Application of Nintendo WiiMote

Achievements: Dean's Lister (2005-2006, Second Semester; 2006-2007, First Semester, Second Semester)
Dean's Lister (2007-2008, Dean's Lister)
Ateneo de Manila University

5th Placer – ECE BLITZ Competition 2007
De La Salle University – Taft Avenue, Manila

9th Place – SquEEEze Competition 2006
University of the Philippines – Diliman, Quezon City

First Honorable Mention-Fourth Year (S.Y. 2002-2003)
Best in Calculus
Best in Physics
Philippine School of Dammam, KSA

Co-curricular Activities: Ateneo Electronics Engineering Society Member 2002 up to the present

Institute of Electronics Engineers of the Philippines
Member 2007-2008

Student Council President
Corps Commander – Citizen Army Training
Varsity Captain Ball
Lay-out Editor – PSD Desert Echoes Gazette
Philippine School in Dammam, KSA
Senior Year, High School

Seminars Attended: Exhibitor – 57th National IECEP Convention
8th ECE Conference (2007)
Ateneo de Manila University – WiiMote Applications
(Game Physics Group)

Participant, "Level Up Computer Gaming" (2007)
IECEP Convention, PTTC Bldg., Pasay City

Seminars Attended: Participant, ECCE Conference 2006
University of the Philippines, Diliman

Participant, Thesis and Research Seminar 2006
Ateneo de Manila University

Participant, AECES Talks and Seminars: Intel Core 2 Duo and Wi-Max
Ateneo de Manila University (September 23, 2006)

Talk about First Aid (August 26, 2006)

Work-Related Experience: Chung Yuan Christian University, Microelectronics Engineering
Internship Program (May 2-31, 2007)

Skills: I am adept in MS Office, Adobe Photoshop, Auto-CAD and different computer languages such as C, C++ and assembly language. Doing our laboratory activities honed me to become a fast learner of different microprocessors such as Z80, Z8 and PIC. I am knowledgeable FPGA programming using Verilog. I also have basic experience in game design particularly in AURORA toolset of Never Winter Nights. Lastly, I am a fast learner and decisive on finishing projects I am involved in.

Interests: I am fond of electronic gadgets and finding out how it works. I enjoy surfing the net. I also like traveling and cooking. I also like watching documentary shows and movies. I like all kinds of music and reading books about general knowledge.