

RICHARD B. EDEN

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EDUCATION

PURDUE UNIVERSITY

Degree Objective: Ph.D. in Mathematics

- With Specialization in Computational Finance
- GPA: 3.88/4.00

West Lafayette, IN
August 2005 – now

ATENEO DE MANILA UNIVERSITY

BS in Mathematics

- Cum Laude; Departmental Awardee
- GPA: 3.51/4.00 (3.93 in major)

Manila, Philippines
June 1996 – March 2000

WORK EXPERIENCE

PURDUE UNIVERSITY

Teaching Assistant, Mathematics Department

- Taught recitation classes for precalculus, vector calculus, and linear algebra and differential equations

West Lafayette, IN
August 2005 – now

ATENEO DE MANILA UNIVERSITY

Assistant Instructor, Mathematics Department

- Taught undergraduate courses such as algebra, precalculus, calculus and statistics
- Deputy Team Leader of Philippine teams to International Mathematical Olympiads held in Merida, Mexico (2005) and Washington, D.C. (2001)
- Deeply involved in efforts to train high school students for national and international mathematics competitions

Manila, Philippines
November 2004 – May 2005
April 2000 – March 2002

AZEUS SYSTEMS PHILIPPINES, INC.

Junior Associate

Consultant

- Performed software testing on a variety of client/server and web projects for client parties which were government departments in Hong Kong SAR, China
- Team Leader on the Philippine side (software development), Coordinator with the HK side (systems analysis), and Systems Analyst for various projects
- Trained new employees on SQL, software testing, and company business processes
- Member of the Company Assessment Team for the Capability Maturity Model for Software (CMM) Level 5 (highest level) status of the company (HK and Philippine branch)

Pasig City, Philippines
June 2002 – November 2004
June 2005

ADDITIONAL

- Fluent in Filipino and English, learning Spanish
- Computer skills: Excel, Access, SQL, Matlab
- Member of the Philippine teams to International Mathematical Olympiads held in Canada (1995) and India (1996)