Jessica Ku, M.S. Curriculum Vitae

Name: Jessica Ku

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Education

M.S. Computer and Information Sciences, University of South Alabama

• B.A. English, Fu Jen University, Taipei, Taiwan

Teaching Experience

 Instructor, 2002 – Present Houston Community College District Courses: Business Computer Applications, Database Design, Programming Fundamental I, Introduction to Computers

• Instructor, 1996 – 1999

Houston Community College District

Courses: Database Design, Advanced PC Database, Office Applications

Professional, Technical, and Work-related Experience and Skills

- Consultant, Database Developer, Baylor College of Medicine, 1998 Present
- Database Consultant, Brian J. Miles, M.D., 2010 Present
- Programmer Analyst, TeleCheck Services Inc., 1997 2000
- Programmer Analyst, Discovery Consulting Services, 1995 1997
- Working experience on SQL Server, VB.NET, VBA, C#, Access, C++, REXX, DB2, Visual Objects, etc.

Professional Publications and Certificates

 Computational models of intracytoplasmic sperm injection prognosis. 115-120
Paper presented at ESANN 2005, 13th European Symposium on Artificial Neural Networks, Bruges, Belgium, April 27-29, 2005, Proceedings. 2005