

# Patricia Roy

## Education

Master of Science in Computer Science, August 1994  
University of South Florida

Bachelor of Science Degree May 1983  
Major - Industrial Engineering  
University of Rhode Island

## Professional Experience

### Current Position:

August 1993 - present

Instructor, Department of Business and Technology  
STATE COLLEGE OF FLORIDA, Venice, Florida

Topics taught include Database Design and Implementation, Local Area Networks, Microsoft Office, Operating Systems, Programming - C++, Programming - Java, Programming - Pascal, Programming - PHP, Programming - Python, Programming - Visual Basic, Systems Analysis and Design, Web Page Development (XHTML & CSS), Web Scripting

Other duties have included serving on various committees, coordinating the class schedule, mentoring adjunct faculty, and served as Program Manager for Internet Services Technology degree.

### Previous Positions:

October 1991 - August 1993 VITEL CORP., Tampa, Florida, President

June 1991 - September 1991 Software Engineer, DASTAR TECHNOLOGIES,  
Clearwater, Florida

April 1990 - June 1991 Programmer/Analyst, WATERLAND INTERNATIONAL,  
Tampa, Florida

February 1988 - March 1990 Programmer/Analyst, TALK2 CORPORATION,  
Clearwater, Florida

October 1987 - January 1988 Programmer/Analyst, RANGER AUTOMATED SYSTEMS,  
Tampa, Florida

July 1983 - July 1987 Industrial Engineer & Programmer/Analyst  
DATA GENERAL CORPORATION, Southboro, Massachusetts

## Certifications

Sun Certified Java Programmer for the Java 2 Platform 1.4  
Linux+