

SHYAM PATEL

6680 Burlington Drive
West Chester, OH 45069
(513) 755-0021 ~ gpatel@recyclecodes.com
www.recyclecodes.com

SUMMARY OF QUALIFICATIONS

A software developer and programmer/analyst with very strong experience in program design, implementation, testing and maintenance. Analyzed and solved mathematical, graphical, database management, and reporting problems. Saved 20% to 50% of time by initiating Middle Tier Components. Solved routine data manipulation problems.

ACCOMPLISHMENTS

- ? Maintaining the web site with useful reusable codes in various programming languages
- ? Designed and implemented web pages with appropriate security system
- ? Identified and solved needs of user-defined criteria selections and reports for multiple clients using Three Tier Model that reduced 30% of the developmental time in the life cycle
- ? Maintained continuous support for programming needs of 2 million dollars of projects for O'Hare and Midway airports for three years
- ? Developed and integrated various cost-effective reusable utilities in various programming languages that saved 20% to 50% of the developmental costs
- ? Created daily and monthly summarized sales report system for the yearly sales of over 5 million dollars
- ? Developed the fuel usage tracking system applying the FAA standards for SIMMOD projects used worldwide

JOB EXPERIENCE

Independent Consultant, West Chester, Ohio (2001-Present)
Application and Web Development on a contract basis and for self-development

Landrum & Brown, Cincinnati, Ohio (1998-2001)
Programmer/Analyst ~ RDBMS intensive VB applications, graphical designs, software developments, and reports

Independent Technical Study (1995-1998)
Data analysis using scripting programs, RDBMS and reports developments

CSSI, Washington DC (1994-1995)
Software Engineer ~ creating fuel usage calculator, reports, and Client Server applications

COMPUTER SKILLS

Languages: Visual Basic 6, C/C++, PHP4, XML/XSL, Unix Shell, Python, FOX PRO
Operating Systems/Hardware: Windows 2000, Windows XP, Linux, Sun OS
Software Packages: SQL Server 2000, Office 2000, Crystal Report 8, and Oracle 8
Major Components/References: ADO, DAO, Janus 2000

EDUCATION

Web Design Specialist
ProTrain Services Inc, Cincinnati, Ohio, March 2003
Courses include: HTML, Java Scripts, Dreamweaver, Flash and PhotoShop

Bachelor of Science in Computer Science:
Kean University, Union, New Jersey, August 1992