

Name
Access and Visual Basic Programmer

I have discovered a love of computer programming after a career as an Environmental Engineer. To consolidate this career change, I have combined working within the computing environment and two year's study to obtain MCSD certification. My skills and abilities are in ascertaining work requirements, designing relational databases and then planning accordingly. I can work efficiently either on my own or within a team, often having original ideas. I believe that my ability to manage change, combined with my proactive work experience will offer a potential employer a unique combination of maturity and flexibility.

Professional Training

Large College, Israel: MCSD certification. 1999 – 2001

This course included studies in: C, C++ , MFC Development using VC++5, Visual Basic for Desktop including ActiveX controls, ADO and Com, Component Development Using ATL, Distributed Application Design and Development including logical and physical data design, Enterprise development using Visual Basic including MTS and SQL server and though out the studies an appreciation of OO. I also taught myself MsAccess.

Other Foreign College: Practical Environmental Engineering. 1992 – 1996
Large UK University Medicine: Pre-clinical Medicine. 1982 – 1984

Professional Experience

Local Company Computer Adviser. Aug 2000 – present

Programming with MSOffice (Excel and Access) and VB6, coaching private individuals in MSOffice programs. Examples of projects undertaken are:

- **Company:** Planning a VB6 program, using an Access database for tracking the kiwi growth over the year and relating this to the microenvironment (soil specifications, rainfall and temperature), irrigation and fertiliser.
- **Local Institute:** Designing and implementing a MsWord questionnaire, the results or which, are programmed into an Excel spreadsheet for analysis.

Company Office manager Feb 2000 – Aug 2000

Creating a computerized work environment, developing an MsAccess customer database, monthly summaries and staff computer education. Developing a seminar database that linked client and seminar information with the guest services received, allowing for statistical analysis and marketing plan reviews.

Local Regional Council. Director of Business Licensing. 1995-1999

Following a change in national legislation, every local council was required to regulate the provision of business licenses. I specified the program business and technical requirements and then worked with a local software company to develop a program to meet the council's needs. The resulting program incorporated details of the businesses, the required permits, and the permission and expiry dates. The programme was later sold to many other regional councils.