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Work Experience. Since 1987

OPERATING SYSTEMS

- DOS
- Novell
- Windows

PROGRAMMING

- Turbo C
- Delphi, Paradox database
- HTML
- Magic, Btrieve database
- PHP, My SQL database & Text database

HARDWARE

- Repair and assemble computers
- Point of sale peripherals e.g. Card readers, Pole displays, scanners, scales, barcode and slip printers etc.
- Video Cameras and DVR's

SOFTWARE

- Design, write and implement software systems
- Install and set-up Dos, Windows, networks, modems, printers, scanners
- MS Office, Lotus, Pastel, etc

NOTES

- I have designed & written computer programs since 1987. My skill and aptitude for computers has grown to the point where I can operate most computer programs.
- I am self taught and have a talent for learning new systems.
- I work with the complete product development cycle: from product specification, design and construction, user interface, reports, technical manuals, testing and installation and implementation.

PROJECTS (Magic 5.02)

Design and write a bar coding and stock issuing module.

1. Develop code for bar code printer.
2. Change existing Pastel BOM module to scan bar code and update manufactured goods.
3. Redesign and write, Asset Work-In-Progress program.
4. Phased budget for projects.
5. Invoices from contractors.
6. Payments to contractors.
7. Reports on work in progress.
8. Create assets on year end function.
9. Design and write a purchase order program.

PROJECTS (Magic 8)

Maintenance of 900 programs deployed to over 200 sites countrywide. New program development.

1. Convert existing POS system, dependent on remote server, to stand alone system.
2. Interface POS to security Card readers, Pole displays, Scales.
3. Maintenance of 900 programmes to do with the catering business
4. Internet reporting:- Browser based database access.
5. Develop windows DLL to be called from Magic to check ID number format.

PROJECTS (Delphi)

Specification, database design, development, help files and maintenance.

1. Point of Sale System, invoicing, stock and debtors.
2. Payroll ID Number check digit check and equity reporting.
3. Magic and Windows DLL's

PROJECTS (Web Application Design)

1. Text based PHP Internet database to manage workers contacts for over 90 branches (www.adventist.og.za/tc)
2. Intranet project manager using PHP, Javascript and MySQL.

HOBBIES

1. Install ku and c-band (moving and fixed) satellite systems for religious TV.
2. Writing. 1st book almost complete.
3. Video recording & DVD production.