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PROFILE:

- Committed to leverage existing technology for optimal customer use.
- Recognised as "Microsoft Student Champ" since January 2004.
- 500+ hours of applications development – platform VB6.
- 100+ hours of EDA design, ALP & PCB manufacture for electronics projects.
- Dedicated to developing powerful UIs that give the user immense control.
- Interests extend to motivation, planning, and running systems efficiently.

JOB INTERESTS:

Primary: Working with current skill sets on task with minimal orientation.
Secondary: Training in-house in additional technologies.
Tertiary: Work in embedded/electronics and related fields.

QUALIFICATION:

B.E / Electrical & Electronics Engineering - KCG College of Technology - Chennai.

IT & PROGRAMMING:

Interests: Usability design, ITES, functionality.
Focus: Building reliable solutions for simple and intuitive use.
Technologies: VB6, SQL, HTML, CSS, XML, XSL.

Past Development:

- SQL Data Packages: Employment Exchange, Inventory, Room Allocation, College Records.
- Personal Information: Diary, Address Book, Expenditure, Scheduler, Biorhythm.
- Windows Explorer: File Navigation / Encryption, Folder Cataloguing & Indexing.
- Applications: Medical Transcription Tool, File Viewer, Media Player, Lyrics Manager.
- Utilities: Thumbnail Viewer, Font Organiser, Waveform Drawing (AM FM etc).
- Games: Snake, Brainvita, Tetris, Scrabble, Pickup Sticks & Tic Tac Toe.

Working to expand skills to .Net, ASP, JScript, MYSQL & PHP

ELECTRONICS & MICROCONTROLLERS:

Skills: EDA, circuit design, 8051 ALP, PCB fabrication & assembly.
Interests: Windows enabled devices, robotics, embedded systems.
Focus: Product development, μ C based design & programming.
Technologies: Protel 99 SE, 8051 ALP, Windows CE & .Net.

Past Development:

- Lafayette Submarine A 1.34m GRP Static Diving Submarine - Remote Controlled.
- Delphi Submarine μ C & .Net (WinCE®) Development Sonar Mapping, Instrumentation.
- Micromouse 6 legged Robot - IR eyes, PIC μ C, Servomotors & Aluminium frame.
- Energy Meter Multiplexed Display, ALP using Recursive Arithmetic.
- Quiz Buzzer 8051 micro-controller - Priority Polling, Static Display, Scrolling - ALP.
- Bicycle Speedo/Odo. 2 Digit Display - Oscillator, Latch, Counter, – dynamo for input.
- Height Recorder Stepper Motor driven Pulley System (resolution: 1mm).
- Customer Counter Counts people going in & subtracts on return - Laser/dual LDR sensor.
- Engineering Apprentice Development of Control Unit for a 4 face Chiming & Striking Pillar Clock.

OTHER WORK:

- Technical Writing Installation Manual for a 2 Face Pillar Clock, Department Brochure.
- In-plant training Bus-bar assembly for industrial control panels @ Interface Electronics.
- Commissioning / Repair Tower Clock Installations & maintenance visits over the past 6 years.
- Hobby Activities Writing & Counselling, Carpentry.

Portfolio of all projects available at: <http://www.cselian.com/profiles/imran.html>