**CAREER OBJECTIVE**

* Seeking a challenging role as Project Engineer in industrial & power sector to contribute towards both individual & organizational success.

**PROFESSIONAL SUMMARY**

**Chief Administrator and Principal in Irshadiyya Group of Institutions**

June 2010- till Date

Highly accomplished, multi skilled, professional with nearly 5 years of experience in managerial level knowledge and skill necessary for the excellent performance of all assigned responsibilities.

**Achievements**

* 5 years of professional experience with rich exposure in the management/ administrative field.
* Proved as successful Project Administrator and selected as a **member in the Inspection Panel for the affiliation by Ministry Of Human Resource ,Govt Of India** and conducted the projects successfully.
* Currently handling and managing a group Institutions which constitutes 150+ employees.
* Participated and conducted 100+ conferences/meetings inside and outside the state.
* Appreciations given by management heads and from **Ministry of HRD Government Of India for excellency.**

**CORE COMPETENCIES**

* Contract Management
* Estimation
* Commercial Billing
* Subcontracting & settlements
* Project controls.
* Project planning and Scheduling
* Cost engineering
* Scope management
* Change Management

**Projects**

* **Iris Recognition Using Phase-Based Image Matching**

1. Project leader- to organize and manage the group as per project Plan.
2. This can be used as a biometric authentication in railways ,airports,helps in criminal investigations -its scope is endless.
3. Iris recognition using phase base algorithm which is more accurate and reliable than conventional method.
4. We used an efficient algorithm for iris recognition using phase-based image matching—an image matching technique using phase components in 2D Discrete Fourier Transforms (DFTs) of given images.
5. The 2D FPC is particularly useful for implementing compact iris recognition devices using state-of-the-art Digital Signal Processing (DSP) technology.

* **Project for Inter College Exhibition -BLACK BOX ALERT SYSTEM FOR CRASH RECOVERY**.

1. It can provide rescue services even if an accident happened in a remote areas,allow us to locate the vehicles through GPS.It has wide applications in taxi/ rent a car services ,in military and police forces.
2. It was a working model which helps to locate accident vehicles even in remote areas and to initiate rescue services in emergency.
3. Black box alert system is an embed system project, the black box which is embedded in the vehicle and a cell phone in the control room.
4. Black box is loaded with vibration sensor and 3-axis accelerometer which senses the vibrations and skidding of vehicles. In case of an accident GPS gives the location, this location and vehicle number is sent to the control room or rescue team through GSM via SMS.
5. The latitude and longitude positions are entered to a Google map to find out the exact location.

* **Conducted a seminar on “POWER ON ETHERNET’**-

1. The innovative idea of sending power to a remote device over the same wires that carry signals over Ethernet cable
2. advantages over conventional method which is used in telephone cables such as Lower Costs ,Simplicity ,Reliability ,Control,Security etc.
3. The IEEE finally ratified the power-over- Ethernet (PoE) standard on 12 June 2003.
4. PoE has mainly two basic components 1. Power Sourcing Equipment (PSE) 2.,Powered Device (PD).
5. Power over Ethernet will enable many more appliances.

Access Control,Pan-Tilt-Zoom Cameras,Industrial Devices,Smoke, Heat Sensors,POS Terminals,Laptops, Printers,Smart signs/web signs,Vending machines,Gaming machines.

**Training Activities**

1. Participated many training programs in LEADERSHIP AND MANAGEMENT conducted Sahodaya Complexes New Delhi.
2. The latest one was a two day workshop on April 10, 2014 based on the theme “Paradigm shift in Leadership-Concept in new Generation Management”.

**EDUCATIONAL QUALIFICATIONS**

* Bachelor Of Engineering in Electronics and Communication, PA College Of Engineering, Visvesvaraya Technological University Belgaum, India 2006-2010
* MBA in HR – from Calicut College, EIILM University,Sikkim,India. 2010-2012

**TECHNICAL SKILLS/EXPOSURE**

* Proficiency in Auto CAD,MS - Office applications ,Assembly languages.
* Knowledge in Law Power VLSI applications ,Network Analysis.
* Knowledge in MATLAB ,Xilinx software for VHDL/Verilog ,Analog Electronics,Logic Design
* Knowledge in Keil Software for 8051 Microcontrollers,DSP lab,Advanced Communication Lab and Microprocessors

**PERSONAL DETAILS**

Date of Birth : 17th October, 1988

Gender : Male

Languages Known : English, Hindi,Urdu,Arabic,Malayalam and Tamil

Marital Status : Married.

Nationality : Indian.

Ref: Upon Request