

CURRICULUMVITAE

JITENDRA M. KUMAR
BE(Electronics & Communication Engineering)

C/O- RK TYAGI
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❖ OBJECTIVE

Aim to be placed in a challenging organization that gives me scope to update my knowledge & skills in accordance with the latest trends and be a part of team that dynamically works towards growth of organization thereof.

❖ EDUCATIONAL QUALIFICATIONS

NAME OF EXAMINATION	INSTITUTION&YEAR	MARKS
Bachelor of Engeneering (R.T.M.N.U)	Tulsiramji Gaikward-Patil college of Engeneering and technology,Nagpur (2008-2012)	67.18%

❖ EXPERIENCE

- Currently working "Amtek Auto Ltd."Mandideep(Bhopal) from 18feb. 2013.
- In This Company I have Done One Major Project By PLC and One Minor Project by Capacitance Type Level Transmitter to measure the oil level of oil Temp. 80C

❖ PROJECT DETAILS

- **TITLE: RAILWAY SECURITY SYSTEM BY USING BIO-METRIC DEVICE**
- **COMPONENTS:**
- **OBJECTIVE OF PROJECT:** To sense the Alcoholic Percentage in Railway Employees and also to get Sign IN/OFF

❖ AREAS OF INTEREST

- Industrial Automation Projects, Power Plant Projects, Power system

❖ TECHNICAL SKILLS

Certified in "**POST GRADUATE DIPLOMA IN INDUSTRIAL AUTOMATION**"
(PGDIA) from Technocrat Automation Solution Pvt. Ltd (IAO certified) Chennai.

❖ PACKAGES KNOWN

- PLC
- SCADA
- DCS

SUMMARY:

❖ PLC (PROGRAMMABLE LOGIC CONTROLLERS)

- **Siemens** : S7 300- Microwin32, Simatic, CPU222 Version 6.3
- **AB** : SLC 500 & Micrologix 1200 Series C, RSLogix500.
- **ABB** : 07KR41 (Digital), AC1131 Software & V4.2.
- **GE-Fanuc** : GE-Fanuc9030Series(CPU-IC693CPU331), Versamax Microcontroller, Versapro Software V2.04.
- **Keyence** : KV-24R, Ladder Builder
- **Omron** : SYSMACCPM2A, CX-Programmer Software V6.0.

❖ SCADA (SUPERVISORY CONTROL & DATA ACQUISITION)

- **Wonderware** : Intouch Software Version 9.5
- **Intellution** : Fix 32 Software Version 7.0.

❖ DCS (DISTRIBUTED CONTROL SYSTEM)

➤ HONEYWELL

Honeywell-HC900 C50 : Hybrid Control Designer software
Model : HC900-C50-Version-2.1X
MMI Programming Designer & Scada
Communication Protocols (Ethernet, Modbus, Profibus, Optical modbus)

➤ ASEA BROWN BOVERI

Software : PLC Control Builder
Model : PM854
Controller Programming
Base Core Processor and Node Addressing
Operator Interface
MMI Designing (CP554)
Communication Protocols (Ethernet, Modbus, Profibus, Optical modbus)

❖ HONEYWELL PAC

- **PAC (Programmable Automation Controller):**
 - Hardware Configuration,
 - I/O Modules, Troubleshooting, I/O wiring,
 - Networking Of-Expansion/PAC/C50/HC
- **Real Time Interfacing**
 - Process Control, 2-Axis Motion Control
 - Servo Drive/Motor, Encoder

❖ VFD AND P & FI

- **Variable frequency drive and pneumatics & Field Instruments**
 - Pneumatics- ON/OFF Solenoid valves, Piston Displacements, Control valves and Actuator. (With field instruments as I/p converter, Level Transmitter, flow Transmitter, RTD, Thermocouple).
 - Selection of ABB VFD based on loads, VFD wiring to load and parameter selection of VFD.

❖ TRAINING:

- Organization: **CENTRAL RAILWAY [NAGPUR]**
- Duration: six months.
- Objective: Achieve expertise Railway Project.

❖ OTHER TECHNICAL SKILLS:

- Windows xp, Windows vista,, Windows 7
- Microsoft Office 2007
- 'C' Programming.

❖ ACHIEVEMENTS:

- Secured **2nd Rank** in B.E first year Examination in Section A at R.S.T.M Nagpur University.
- Secured **2nd Rank** In ELECTRO-COM "11" National level Event "Integration Bee" [**MATHEMATICS**]

❖ PERSONAL DETAILS

NAME	: Jitendra kumar
FATHER'S NAME	: Shri. Mithalesh kumar
DATE OF BIRTH	: 26 NOV 1989
SEX	: Male
NATIONALITY	: Indian
LANGUAGE KNOWN	: English,Hindi & Marathi
Job LOCATION	: Any place in India

❖ DECLARATION

I hear by solemnly declare that the above furnished details are true to the best of my knowledge.

PLACE:

DATE :

Jitendra kumar