

# RESUME

PANDYA DHRUVKUMAR BIMALKUMAR

B.E. (Electrical)

690, Sharad Nagar Society,

Tarsali, Vadodara Pin: - 390009

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## CAREER OBJECTIVE:

“To work in such a manner that provides me to use my skills and knowledge and at the same time enhance qualities and thus being a part in growth of the organization as well as my own.”

## EXPERIENCE:

### Maintenance Engineer

19<sup>th</sup> Nov 2018 (Currently Working)

#### GIA India Laboratory Pvt. Ltd

- LT Panels, UPS Maintenance, Industrial Wiring, Diesel Generator Maintenance.
- Compressor Maintenance, Air Dryer System Maintenance, Etc.
- HVAC Maintenance like AHU & CHU and Dehumidifier Maintenance.
- Celebration of O2 sensor and F2 sensor.
- Trouble shooting if problem of working MCC Panels & maintenance of plant.
- ATS Switch maintenance and programming
- pneumatic

### Trainee Engineer

1<sup>st</sup> SEPT 2017 - 1<sup>st</sup> October 2018.

#### APPOLO TYRES LTD- Vadodara

- Commissioning, maintenance, troubleshoot, installation, programming of PLC (Allan Bradley) and Field Instrument like various types of sensors.
- Electrical panel wiring, MCC Panels Maintenance, PCC Panels Maintenance, etc.
- Also I am handling Mechanical side maintenance activities both preventive & breakdown.
- Trouble shooting if problem of working machine & maintenance of plant.
- Working knowledge of electrical panel wiring.

## ACADEMICS:

Degree	University/Board	Year of passing	SPI	
BE (Electrical Engineer)	GUJARAT TECHNOLOGICAL UNIVERSITY  (vadodara Institute of Engineering)	June, 2017	SEM 8	7.07
			SEM 7	7.38
<b>OVERALL</b>			<b>CPI</b>	<b>6.60</b>
			<b>CGPA</b>	<b>6.79</b>
H.S.C	G.H.S.E.B	March, 2013	<b>52%</b>	
S.S.C	G.S.E.B	March, 2011	<b>71.2%</b>	

PROJECTS UNDERTAKEN:

- Have undertaken a project on “**Microcontroller Based Baby Incubator Using Sensors**” as a part of my bachelor’s final year project.
- Have undertaken a project on “**Automatic Room Light Controller**” as a part of Design Engineering Workshop in 3<sup>rd</sup> Semester.

STRENGTHS:

- Can make work environment very friendly through my skills and nature
- Have good relationship skills
- Highly adaptable

INDUSTRIAL VISITS:

- L & T knowledge city, Vadodara.
- Sardar sarovar Hydro power plant.

EXTRA-CURRICULAR ACTIVITIES:

- Participated in One-Day Workshop on “**Energy Conservation Awareness Program**” held at VIE.
- Participated in “**ROVER RUN**” event in GTU Tech fest held at L.D. COLLEGE OF ENGINEERING GTU CENTRAL TECHFEST 2015.
- **TRAINING WITH NCVT**: 6 months Professional Training & Project Work for Industrial Automation Industry consisting various software, Hardware, having knowledge for Programming, Designing.
- Participated in Workshop on “**Electrical Safety**” held at Mumbai on 30<sup>th</sup> Nov 2018.
- Participated in Workshop on “**Basic Fire Safety and Basic Life Support**” held at Surat on 15<sup>th</sup> Dec 2018.

(All above competitions certificates will be produced during interview).

Technical Skills:

- PLC – programmable logic controller
  - Allen Bradley
  - Delta
  - Mitsubishi
  - Schneider
- SCADA - supervisory control and data acquisition
  - Wonder ware- In Touch
- AC Drives
- AutoCAD (2D and 3D)
- Proteus
- MS office
- Building Management system software
- Okta-Work day
- Basic MATLAB Simulation

PERSONAL PROFILE:

Name : Pandya Dhruvkumar Bimalkumar  
D.O.B. : 11-07-1995  
Nationality : Indian  
Sex : Male  
Languages Known : English, Hindi and Gujarati

DECLARATION:

I hereby declare that the above mentioned information is true to the best of my knowledge.

**Date:**

**Sign:**

**Place:** Vadodara

**(Pandya Dhruvkumar)**