# CURRICULUM VITAE

# **DIVYANG.B. PATEL**

D/29 Akash darshan society, dahej by pass road, Bharuch-392001.

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#### **CAREER OBJECTIVE**

➤ To Work in a professional atmosphere of teamwork, where I can best utilize and enhance my personal skills and where I can continuously have the opportunity to learn and grow.

# **EDUCATIONAL DETAILS**

Sr. No.	COURSE	Board / University	Percentage	Year of Passing
1	B.E in Electrical	G.T.U	CGPA-7.10	June 2015
2	H.S.C	G.S.H.S.E.B	60 %	March 2011
3	S.S.C.	G.S.E.B	78 %	March 2009

# **INDUSTRIAL VISITS**

- > Thermal power plant at Wanakbori.
- Adani power plant at Mundra Port.
- > Gujarat solar park at Charanka, Patan.

# INDUSTRIAL TRAINING

> SHREE RAM ALKALI & CHEMICALS, Ankleshwar: Company is having their own coal based power plant of 54 MW where I have undergone training for 4 weeks.

#### PROFESSIONAL INDUSTRIAL AUTOMATION TRAINING

➤ Currently pursuing **Professional Industrial Automation Training** at Elcop Controls, Bharuch (a joint venture with Nisus Microtech).

# Containing practical knowledge of

- ➤ Programmable Logic Controller (PLC) (Allen Bradley, Siemens, Mitsubishi, L & T, LG, DELTA).
- ➤ Supervisory Control & Data Acquisition (SCADA) (Invensys Wonderware Intouch9.0).
- ➤ Human Machine Interface (HMI) (Renu HMI).
- ➤ PLC SCADA Communication.
- ➤ Electrical Panel Designing Erection, Commissioning, Integration, Maintenance, Troubleshooting Project Documentation of Panels, application of GA Diagram with Control and Power wiring arrangement, fundamental and selection of switch gear & Heavy electric.
- ➤ VFD (L & T FX2000 and Yaskawa J 1000).
- > PLC, SCADA, HMI, Drive networking.
- > Industrial Process Instrumentation.

#### **PROJECT**

➤ Speed Control of BLDC Motor use in automobile application.

### **WORK EXPERIENCE**

Company: Enviro Control Associates (I) Pvt Ltd.

**Duration Date: 09/06/2016 to current** 

#### Responsibility

- ➤ As Site Engineer for 40 MLD CETP DAHEJ. In-charge for erection of 66 KV HT substations.
- > HT& LT cable lying.
- ➤ 66/11 KV and 11/.440 KV Transformer erections.
- ➤ Installations of HT & LT panel.
- Erection of 2500 KVA DG.
- ➤ Installation of LT motor & Pumps.
- ➤ Miscellaneous work of civil & Mechanical erection.

#### **AREA OF INTEREST**

- Maintenance.
- > Power electronics.
- > Electrical Machines

#### **COMPUTER PROFICIENCY**

- **▶** Basic knowledge of **MATLAB** and **PSIM**
- ➤ Windows operating systems XP, 7, 8
- ➤ Basic knowledge of MS-word, MS-Excel, MS-Paint

# **HOBBIES**

- > Playing cricket
- > Running
- > Travelling

# **EXTRA CURRICULAR ACTIVITIES**

- Secured 1<sup>st</sup> rank in district level marathon run at Bharuch in the year 2006.
  Secured 2<sup>nd</sup> rank in district level marathon run at Bharuch in the year 2007.
- Participated and secured ranks in many sports activities e.g. Cycling, kho-kho, kabbadi, badminton.
- > Awarded the best captain for leading cricket team in year 2006 and 2007 consecutively.
- ➤ Was a member of Bharuch district **Indian Scout-Guide group** from 2005 to 2007

# PERSONAL DETAILS

Name : Patel Divyang Father's Name : Bhupendrabhai Date of birth : 21st April 1993

Gender : Male **Marital Status** : Unmarried **Nationality** : Indian

Languages Known: English, Hindi, and Gujarati

#### **DECLARATION**

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

Divyang Patel

D.B.Retel