

# Mehul Devdhariya

B. E. (Electrical Engineering)
Diploma + Degree

• Experience: Fresher

Permanent Address: Junagadh, Gujarat
 Contact: (+91) 9925659855, 9924837637
 E-mail: mehul.devdhariya@gmail.com

### **\*** CAREER OBJECTIVE:

➤ To be a successful and effective Electrical Engineer and make the optimum use of my skills and capabilities for the growth of the organization and my professional career.

# **\* EDUCATION DETAILS:**

# > Bachelor of Engineering (B.E.), Electrical Engineering

<u>Institute</u>	<u>University</u>	Year of	<u>CGPA</u>
		<u>Passing</u>	
Dr. Subhash Technical Campus, Junagadh	Gujarat Technological University (GTU), Ahmedabad	June - 2017	8.85

# > Diploma Engineering, Electrical Engineering

<u>Institute</u>	<u>University</u>	<u>Year of</u> Passing	<u>CGPA</u>
Government Polytechnic, Junagadh	Gujarat Technological University (GTU), Ahmedabad	June - 2014	7.98

# **→ H.S.C.** (12<sup>th</sup>)

<u>Institute</u>	Examination Board	Year of Passing	<u>Percentage</u>
As a Private Candidate (In a General Stream)	GSEB, Gandhinagar, Gujarat	March - 2014	66.28 %

# > S.S.C. (10<sup>th</sup>)

Institute	<u>e</u>	Examination Board	<u>Year of</u> <u>Passing</u>	<u>Percentage</u>
Shree Viveka Vidhyabhavan, k		GSEB, Gandhinagar, Gujarat	March - 2007	78.77 %

### COMPUTER SKILLS:

- Basic Computer knowledge
- MATLAB, AutoCAD & Photoshop (basic)
- M. S. Office

# **AREA OF INTERESTS:**

- Power System
- > Electrical Machines
- Solar & Wind power
- Electronics

### **❖ INDUSTRIAL TRAINING:**

- ➤ Saurashtra Chemicals A division of Nirma Limited (SAUKEM) At. Porbandar, Gujarat.
  - Training for academic Industrial Define Project (IDP) on "Relay Co-ordination".
  - Training Period: 10 Months (July 2016 to April 2017)
- Atlanta Electricals Pvt. Ltd. (Transformer Manufacturing Company), Vallabh Vidhyanagar, District: Anand, Gujarat.
  - Training Period: 10 days (From 8<sup>th</sup> January, 2016 to 18<sup>th</sup> January, 2016)

#### ❖ RESEARCH WORK:

- ➤ Published a research paper on "Over Current Relay Co-ordination of Power Distribution System" in National conference on "Recent Research & Development in Core Disciplines of Engineering" at Vadodara Institute of Engineering, at Vadodara, Gujarat in April 2017.
- ➤ Published a research paper on "Power System Protection with Relay Co-ordination" in International Journal of Engineering Development and Research (IJEDR) in April 2017.

### **PROJECT:**

- Power System Protection with "Relay Coordination"
  - BE (Semester 7 & 8) Industrial Define Project (IDP)
  - Training and project at Saurashtra Chemicals A division of Nirma Limited (SAUKEM),
     At. Porbandar, Gujarat.
- Smart Lighting System (Automatic Lighting for power saving).
  - BE (Semester 3 to 6) Design Engineering Project

# **❖ INDUSTRIAL VISITS:**

- GSECL Thermal Power Station, Sikka, District: Jamnagar, Gujarat.
- Hydro Power Plant, Sardar Sarovar Dam, District: Narmada, Gujarat.
- Locomotive, District: Vadodara, Gujarat.
- 132 KV & 66 KV Sub-station, District: Junagadh, Gujarat.
- GSECL Thermal Power Station, Vanakbori, District: Kheda, Gujarat.
- GIPCL Solar Park, Charanka, District: Patan, Gujarat.
- Switch Global Expo 2016, Vadodara, Gujarat.
- GSECL Thermal Power Plant, Panadhro, District: Kutch, Gujarat.

### **EXTRA CURRICULAR ACTIVITIES:**

➤ Participated in Poster Presentation in Elect Aeon — 2016 at Dr. Subhash Technical Campus, Junagadh.

- ➤ Participated in Technical Quiz competition in Elect Aeon 2016 at Dr. Subhash Technical Campus, Junagadh.
- Attended a seminar on "Energy Conservation Awareness", sponsored by Gujarat Energy Development Agency (GEDA), conducted by Petroleum Conservation Research Association Rajkot at Dr. Subhash Technical Campus Junagadh.
- Participated in Non-Technical event of "Roadies" The battle for respect, at Noble Group of Institutions, Junagadh

# **❖ PERSONAL DETAILS:**

Name: Devdhariya Mehulkumar Dudabhai

Date of Birth: 11<sup>th</sup> August, 1991

Gender: Male

Marital Status: Unmarried

Languages Known: Gujarati, English, Hindi

Nationality: Indian

Religion / Caste: Hindu / Khant Rajput

Height: 5' 7"
Weight: 60 Kg
Blood Group: B +

Hobbies: Listening Music, Watching TV shows & News channels,

Electrical & Electronics experiments & Troubleshooting,

Photography, Travelling.

Address: "Shiv Shakti",

Gopalwadi – 2,

Behind Jilla Panchayat Society, Santeshwar Road, Joshipara, Junagadh – 362001, Gujarat, India.

# **\* REFERENCES:**

# > Prof. Manan M. Desai

Head of Department

Department of Electrical Engineering

Dr. Subhash Technical Campus, Junagadh

Email: manand@drsubhashtech.edu.in

#### > Prof. Ismail K. Pota

Training & Placement officer

Department of Electrical Engineering

Dr. Subhash Technical Campus, Junagadh

Email: ismailp@drsubhashtech.edu.in

#### Prof. Yashit D. Tita

Training & Placement officer

Dr. Subhash Technical Campus, Junagadh Email: yashitt@drsubhashtech.edu.in

# **DECLARATION:**

I, Mehulkumar Devdhariya, hereby declare that the above mentioned details are true to the best of my knowledge.

Place:

Date: