RESUME

MAYANK PATEL

BE Electrical

Total Experience - 5 years.

mayank971997@gmail.com

+91-9879007371

+91-7990851163

Address:

24, Sisodara, Taluka: Ankleshwar, Dist: Bharuch, NishalFaliya, Via: Ilav, Gujarat, Pincode: 394810.

CAREER OBJECTIVE:

To Be Involved In Work Where I Can Utilize Skills And Creatively Engage With The System That Effectively Contributes To Personal As Well As Organizational Growth To Maintaining A Positive And Healthy Environment.

ACADEMIC PROFILE:

- B.E. In Electrical From Shree Swami Atmanand Saraswati Institute of Technology, Surat With 7.15 CGPA. (2k18).
- 12th Science in GSHSEB From Vidhyamangal Nivasisala, Navi Pardi, Kamrej, Surat With 67.75% (2k14).
- 10th in GSEB From Shree V.S. Patel High School, Tarsadi Rd, Tarsadi, Kosamba With 81%.
 (2k12).

EXPERIENCE:

- Experience on electrical officer post in Hikal Lmt. Panoli (GIDC). (January -2022- still working)
- Experience on senior electrical engineer post in Riddhi Pharma, Ankleshwar (GIDC). (August 2018 January 2022).
- I have experience as a NDO(night duty officer) in Riddhi Pharma, Ankleshwar (GIDC).
- Knowledge and work on Equipment :
- 1. IMCC, MCC, PCC, HT YARD.
- 2. Motors, Transformer, DG, LBS, ACB, SFU, VFD (Schneider Allen Bradley, Delta, inovancece, make) STARTERS.
- 3. E300 relay, thermal overload relay, MPD.
- 4. Industrial light.
- 5. Temperature-control, Indicator, PT-100 (temperature-sensor), Weight balance, Telephone, Hourmeter.
- 6. Reactor, ANFD, CF, Crystilizer, Air-compressor, Vacuum pump, Candle filter, Sparkler filter, Milling machine, Tray dryer.(Basic known)
- 7. chilling plant.

- 1 Month Training at PIRAMAL GLASS PVT. LTD., Kosamba.
- 5 days training at SUMUL DAIRY, Surat.
- Software: MATLAB (Basic).

JOB PROFILE:

- Design, control and implement electrical system and products.
- Manage engineering projects and deliver them on time.
- Evaluating system safety, reliability and performance.
- Define customer needs and requirement.
- Monitor maintenance and inspection plants.
- Monitor power consumption data.

ACADEMIC PROJECTS:

Project:

Title: Ultrasonic Blind Stick (2nd & 3rd Year B.E)

Title: Cascade H-bridge asymmetrical multilevel inverter. (Final Year B.E). Title: Water level system.

Title: Fire alarm system.

Title: Automatic street light. Title: Line follower robot.

EXTRACARRICULAR ACTIVITIES:

• 1st PRIZE in Circuit Samiksha Event in GTU Zonal Tech- Fest'18 At CKP Collage, Surat (2K18).

PERSONAL DETAILS:

Date of Birth : 09/07/1997.

• Languages known : Gujarati, Hindi, English.

• Hobbies : Reading, Dancing, Singing, Travelling.

• Blood group. : O+.

Place: Date