



# JAYDEEP PANDYA



## PERSONAL DETAILS

Date of Birth: 29/04/1997  
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## Career Objective

To leverage my knowledge and be at a leading position in the energy systems and infrastructure development.

## Educational Qualifications

YEAR	DEGREE	UNIVERSITY/BOARD
2024-26	MBA Core Specialization: Energy And Infrastructure Cross Specialization: Marketing	Pandit Deendayal Energy University CGPA: 3.2/4(84%)
2014-18	Bachelor of Engineering Mechanical	Gujarat Technological University

## Co/Extra-curricular Activities

### Act of Kindness(NGO)

Ahmedabad  
 Social Internship(5<sup>th</sup>-20<sup>th</sup> July-2025)

- Participated in the street dog feeding program.
- Assisted primary school kids in their homework.

### SOM Energy Club Committee

## Summer Internship

### Gujarat Energy Research and Management Institute(GERMI)

(May'25-Jun'25)

Promoted by Gujarat State Petroleum Corporation (GSPC)

### Intern: New Technology Management

- **Green Hydrogen:** Trained in end-to-end production using electrolysis and hydrogen fuel cell storage at a 10kW manufacturing plant; analysed energy conversion efficiency and conducted guided explanations to the visitors.
- **Surya Shakti Kisan Yojna:** Conducted grassroots-level trainings of farmers across rural Gujarat on solarised agricultural pump systems connected to the agricultural feeder.
- Facilitated knowledge transfer on Solar PV system components, maintenance, performance optimization, loan repayment and energy-based incentives.
- **Solar-Wind Hybrid Systems:** Assisted in overseeing rooftop installation operations forming the basis for a post-installation feasibility study aimed at guiding renewable energy policy development.

## Core Competencies

- Adaptability
- Stakeholder Management
- Customer Relationship Management
- Teamwork
- Community Engagement

## Skills

- MS-excel, Power BI

## Hobbies

- Gardening
- Travelling-Road Trips

## Languages

- English
- Hindi
- Gujarati

## Work Experience

### Raajratna Ventures Limited-Fasteners Division

(Feb'19-Oct'22)

Manufacturers of stainless-steel fasteners

### Export Marketing and Logistics Operations Executive

- Managed and expanded the company's export business for stainless steel fasteners, achieving consistent growth in sales and market share.
- Spearheaded the development of the United States driving a 1.8x increase in sales by volume.
- Expanded and developed the European market for Duplex Steel fasteners.
- Secured yearly shipping contracts to reduce freight expenses and introduced doorstep delivery to improve customer satisfaction.
- Participated indirectly in industry trade shows, exhibitions, and events to promote company products, generate leads, and expand customer base.
- Contributed to supply chain practices aimed at lowering aimed at lowering GHG emissions.
- Assisted in the quarterly TUV Nord and International Standard Organization (ISO) audits for quality and safety checks and ensuring the guidelines provided by the organization are followed.

## Training Certificates

- Green Energy Transition Research Institute(GETRI) + Gujarat Urja Vikas Nigam Limited(GUVNL): **Battery Energy Storage Systems**
- Energy Institute: **Offshore wind learning**
- Udemy: **Digital Oil and Gas**
- Udemy: **How to be an expert in the oil and gas industry**