

Rajan Patel

Masters of Engineering || Electrical || Power System

Focused 5+ years experience Electrical Engineer familiar with all major engineering standards associated with electrical power systems seeking a position in which these skills can be utilized and enhanced for the betterment of the company.

✉ rajanpatel5446@gmail.com

📍 Brampton, Canada

📞 +1 (437) 443-3369

🌐 [linkedin.com/in/rajan-patel-757022184](https://www.linkedin.com/in/rajan-patel-757022184)

WORK EXPERIENCE

Self Employed

Pratyagr Pacific Power

01/2022 - 04/2023

Navsari, India

EPC Contractor, Erection work of Transmission line, Underground Cable and Substation up to 220 kV, Installation of Rooftop Solar

Achievements/Tasks

- Technical Team Leading, Project Planning and Execution, Finance for Project
- Lead and supervise construction projects for teams including construction laborers, external contractors, and engineers
- Ensure client satisfaction by maintaining close communication with customers and project stakeholders

Project Engineer

Shree Sai Construction

06/2020 - 01/2022

Navsari, Gujarat, India

Erection work of Transmission line, Underground Cable, and Substation up to 220 kV

Achievements/Tasks

- Provide technical support
- Process all material requirements based on the final design
- Prepared BOQ and project executions
- Monitored site safety and assist in legal requirements

Contact : Rahul Aghera - +91 90999 14177

Electrical Engineer

Aashish Electrical

01/2018 - 05/2020

Vapi, Gujarat, India

Government Electrical Contractor, LT line work, Erection of 66 kV Substation and Private company projects as well as maintenance work

Achievements/Tasks

- Site Supervisor
- Supervised, coordinated, and scheduled the activities of workers for installation and maintenance

Contact : Pinkal Navagamiya - +91 98242 73105

EDUCATION

Masters of Engineering

Mahatma Gandhi Institute of Technical Education and Research Center

06/2016 - 04/2018

Navsari, Gujarat, India

Bachelor of Engineering

Vadodara Institute of Engineering

06/2011 - 02/2016

Vadodara, Gujarat, India

SKILLS

AutoCAD

PLC

Electrical schematics development

Labor Estimate

Construction cost estimate

Power system

Staff Management

HT Transmission

Powerplant

Power distribution

Renewable Energy

Solar System

Project Planning

Engineering

Procurement

Construction

UG Cable

Substation Erection

Microsoft Office

Team work

Leadership

Site Survey

CERTIFICATES

DATA ENTRY OPERATOR (04/2011 - 06/2011)

CERTIFIED INDUSTRIAL AUTOMATION ENGINEER
(06/2015 - 11/2015)

AUTOCAD 2D-3D (12/2015 - 03/2016)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Gujarati

Full Professional Proficiency