

# JAY FALIA

Electrical Automation Engineer and HR Manager

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## PROFESSIONAL PROFILE

Dedicated, professional, and experienced electrical engineer who has been in the field for nearly 3 years. Proficient in a wide variety of engineering software. Excellent working knowledge of safety codes and experience of installation, commissioning, plant maintenance, programming, testing and troubleshooting of electrical panels/machines. Well versed in the creation of internal communication and external professional documents and can liaise with all levels of staff/clients to provide the support needed in achieving planned work/goal.

## EXPERIENCE

**PGVCL, Jamnagar** — *Apprentice Junior Engineer*

NOV 2020 - PRESENT

Preparing proposal files and helping customers in getting the new electrical connections or load extensions or load reduction.

**SAFCON, Jamnagar** — *Electrical Technician*

AUG 2020 - NOV 2020

Testing of existing old wiring, repairing/replacement of old broken/faulty gadgets, preventive maintenance of panels and electrical equipment, identifying circuit faults, and solving electrical tripping problems.

**GSECL, Jamnagar** — *Degree Apprentice*

MAY 2019 - AUG 2020

All kinds of maintenance work of 220KV switchyard and panels of the control room. Testing of different electrical equipment like a relay, CT, PT, transformers, etc.

**Air Diagnostic & Engineering LLP, All over India** — *Service Engineer*

FEB 2018 - JUN 2019

Installation, commissioning, and maintenance of HVAC machines. Maintaining customer-client relationship

## SKILLS

- PLC Programming.
- AUTOCAD Designing.
- SCADA Designing & Programming.
- Hardware Wiring.
- HMI Designing & System Integration.
- VFD Integrations.
- Troubleshooting of Panels/Machines.
- Conflict Management
- Critical Listener
- Time And Work Management
- Arduino Programming and Wiring.

## EDUCATION

**SYMBIOSIS UNIVERSITY**

**PGD-HRM** (2019-2021)

SCORE: 73.76%

**VIDITRI TECH HUB**

**AUTOMATION ENGINEER** (2019-2020)

GRADE: A

**ICA EDU SKILLS PVT. LTD.**

**SOLAR TECHNICIAN** (2018-2019)

GRADE: B

**V.V.P ENGINEERING COLLEGE**

**B.E-ELECTRICAL** (2014-2018)

SCORE: 76.6% (CGPA - 8.15)

## LANGUAGES

English, Hindi, and Gujarati