

# AJAY KANADE

**Address:** Vill.-Chiragpura, Dist.-khargone (MP) 451331

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## Academic record

Achieved High school on 2014 with 63.3% under the affiliation of mp board Bhopal.

Achieved **Diploma in Electrical & Electronics Engineering** in 2017 with 67.90% from PJLN govt. polytechnic college sanawad under the affiliation of rgpv Bhopal m.p.

Achieved **Degree in Electrical & Electronics Engineering** in 2020 with 74% from VITS college indore under the affiliation of rgpv Bhopal m.p.

## Work Experience

**DEC.2022 to till date with" Sai Urja Indo Ventures Pvt Ltd". ( 2 x 6 6 0 M W Project of NTPC Khargone M.P.) as an Electrical Engineer.**

### Company profile:

Sai Urja Indo Ventures Pvt. Ltd. Takes electrical service and maintenance mega contract in private and govt thermal power plant.

### Key Deliverables:

- 265 MVA,20/400 KV GT Transformer, 120 MVA, 400/11KV Station Transformer, UT, UAT power and distribution transformers preventive maintenance, testing and monitoring work.
- Operate 13.5 kl oil filtration machine.
- Thermal scanning of transformer as per schedule.
- All Report and data maintained.
- Take oil sample as per schedule for oil testing and monitoring like DGA, BDV, PPM.
- Ash handling plant and ESP area HT/LT switchgears and motors preventive maintenance.
- 220, 110, 24 volts battery bank and charger preventive maintenance

**JUNE 2019 to NOV 2022 with R.S. ENGINEERING PROJECTS as a ELECTRICAL ENGINEER.**

### Company profile:

RS ENGINEERING PROJECTS A class electrical contractor a big organization. This organization take project work all over m.p.and other states for private sectors like ALL COMPANIES OF ADITYA BIRLA GROUP, DJ ENERGY etc. and government sectors like MPEB, IOCL Refinery PWD, NFL, GAIL INDIA LIMITED AND RAILWAY TRACTION PROJECT.

### Key Deliverables:

- Overhauling of Transformer up to 265 MVA, Oil Testing and filtration, Testing of Power and Distribution Transformer.
- Thermal Scanning of Power and Distribution Transformer and Switchgears.
- New transformer installation and commissioning at site up to 265 MVA.
- 132 KV Railway traction sub-station cable laying and termination knowledge

## IT Skill

- Office Automation: - MS Word, MS Excel, MS Office.
- Basic window operation etc.
- Permit preparation in SAP SOFTWARE.

## Training

Half Month Vocational Training at **Hydel Power Corporation Ltd. Omkareshwar.** (m.p)

(Description: - During this period of training, we gone through the basic system & procedure of power generation through hydel energy as principal resource with the utilization of electrical & mechanical components)

## Strengths

- ☉ Capability to work efficiency under pressure.
- ☉ Job performance with enthusiasm keen interest.
- ☉ Physically sound, agile & mentally alert.
- ☉ Self- interest and initiate to work, team work.

## Personal Detail

Father's Name : Mr. Sitaram Kanade  
Date of Birth : 16<sup>th</sup> Sept., 1997.  
Languages known : English, Hindi.  
Marital Status : Married

## Declaration

I hereby declare that all the above details furnished by me are true to the best of my knowledge and belief.

Date:

Place: Khargone

**(AJAY KANADE)**