# Mr. Wagh

Wagh.286240@2freemail.com

 My desire is to create a truly competitive area wherever I work. I want to bring my enthusiasm and sense of confidence to the organization and to the people I work with.

#  A C A D E M I C B A C K G R O U N D

 Field of Study                  : - Bachelor of Engineering. (Electrical Engineering)

Name of Institution        : - Hon. Annasaheb Dange College of Engineering and Technology,Ashta Sangli.

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| EDUCATION |
| **DEGREE** | **ACADEMICYEAR** | **INSTITUTE/ UNIVERSITY** | **MARKS****OBTAINED** | **SPECIALIZATION** |
| B.E. | 2013 | Shivaji university,kohlapur | 72.57% | ElectricalEngineering |
| H.S.C | 2009 | Pune Board | 70.00% | -- |
| S.S.C | 2007 | Pune Board | 65.38% | -- |
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| Experience  |

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COMPANY : POWERCON VENTURE INDIA PVT LTD.

 (From March -2014 to Present)

PROJECT 1 : KENERSYS INDIA PVT.LTD.

132KV/33 KV TRANSMISSION SUBSTATION

 Designation : Assistant Engineer (A.E).

 (From : March -2014 to JAN 2016)

PROJECT 2 : RENEW POWER VENTURES INDIA PVT .LTD, JATH

 Designation : Jr. Staff Officer

 (From : Jan 2016 to Present)

 Job Description:

* E.H.V. Operation and Maintenance of 132 /33 KV sub-station.
* SCADA Operation
* Preparing all Monthly M.S.E.B reports.
* Ensure timely maintenance of machines in Utility & Production area under preventive to avoid breakdowns.
* Maintain & Update record of Preventive & Breakdown maintenance performed.
* Implementation of functional, system manual & quality norms (SOPs).
* Strong personal commitment to safety & quality.
* Job allocation, Motivating trainees/contract workmen.
* Managing required spare parts for machines in engineering store.
* Handling Outside agencies for preventive maintenance
* Responsible for operating & maintaining Load distribution system
* Operation & maintenance of Transformer , Panels,SF6,ACB’s,VCB’s, MCCB’s, UPS, Battery bank, etc.
	+ Planning activities with minimum impact to system & carrying it out successfully.
	+ Ensuring overall Quality of Maintenance & Service at site.
	+ Knowledge of Fire Alarm System, Fire Fighting System & CCTV system.
* Making all necessary reports for Audit, Testing of Equipments, Monitoring and Metering Equipment’s.

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| **ACADEMIC PROJECTS** |
| **Final Year Project*** **Design of Power Supply for Induction Furnace’**

 Induction heating power supplies are frequency changers that convert available utility line frequency power to the desired single phase power at the frequency required by the induction heating process. They often are referred to as converters or inverters, but they generally are a combination of both. The converter portion of the power supply converts the line frequency input to DC, and chopper portion changes the DC to single phase AC of the required heating frequency. |

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| **EXTRA-CURRICULAR ACTIVITIES** |
| * **Government Electrical supervisor license.**
* Completed Vocational training at ‘440/220KV’ receiving station, Mundhe, Karad.
* Completed traning program on SCADA of **BAX ENERGY**
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| SPECIAL ACHIEVEMENTS |
| * Secured the ‘Second Position’ in ’ROBOWAR’ in Vision 2012, ,National level Technical Event at WCE, Sangli.
* Workshop on **“**Imageprocessing based robotics involving colour recognition and gesture control**”** conducted by **“**ARK Techno solutions**”** in association with E&TC Dept. DKTE,STEI, Ichalkaranji.
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| **HOBBIES/ INTERESTS** |
| * Reading News paper
* Listening Music
* Swimming.
* Very much excited in visiting new places.
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| PERSONAL PROFILE |
| * Date Of Birth : 07-01-1992
* Languages known : English, Hindi, Marathi.
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