

Urmila Shantinath Kandle

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Career objective: To obtain a long term career with a company that provides a good opportunity for enhancement and utilization of knowledge. Also, I have been seeking for tasks that will test and develop the skills required for professional and personal development.

Academia:-

Qualification	Name of the institute	Board/University	Year	Percentage
BE(ELEC)	NKOCET, Solapur	Solapur University	2015-2016	78.87%
T.E.			2014-2015	66%
S.E.			2013-2014	70.53%
F.E.			2012-2013	67.79%
HSC	Walchand College Of Arts And Science, Solapur	Pune Board	2010-2012	75%
SSC	Shri Nutan Prashala, Solapur.	Pune Board	2009-2010	88.73%

Additional Skills/Courses:

- Software courses of SCADA and PLC
- MATLAB.
- Autocad
- PCB designing using EAGLE software.
- Assembly Languages : Keil uvision

Projects Handled:

1] B.E. :

- **Title** : Harmonic analysis and reduction in distribution system using shunt active filter.
- **Duration**:-1 year
- **Summary**:-The project is on mitigation of harmonics using shunt active filter. The project is MATLAB simulation based and also case study on harmonic analysis of NKOCET loads.

2] T.E :-

- **Title** : Cell phone Detector
- **Duration** :15 days

- **Summary :** A simple circuit to detect the presence of an activated cell phone by detecting the signal in the frequency range of 0.9 to 3 GHz.

Industrial training :

- **Company:** NTPC, Solapur
- **Duration:** 15 days.
- **Learning's:-** Working of power system, working and maintenance of power transformer, current transformer, potential transformer, circuit breaker, and other electrical equipment used in substation.

Achievements:

- 2nd Rank in Second Year at NKOCET, Solapur
- 3rd rank in Third Year at NKOCET, Solapur.
- Elected as treasurer of ACEE Student association of Electrical dept. NKOCET in 2013-14.

Co-curricular activities:

- Industrial visit at Rupabhavani Substation in 2014.
- Industrial visit at Mandrup Solar Power Plant in 2013.
- Attended workshop of PLC and SCADA organized by Prolific in 2014.
- Participated in Orchitech Techno Puzz at National Technical Event Orchitech'14.
- Participated in Poster Presentation competition at WIT in 2015.
- Participated in Electro Maze competition at WIT, Sangli in 2015.

Personal profile:-

- Ability to work hard and commitment towards work.
- Optimistic

Hobbies & Interests:-

- Reading Books, listening to music.

Miscellaneous details:

- **Date of birth** :-16/1/1995
- **Address** :-34/A 23, New Pacchapeth, Ashok Chowk, Solapur.
- **Languages** :-English, Hindi and Marathi.

Date: / /

Place: Solapur

(Urmila Shantinath Kandle)