

## Resume

**Branch: Electrical Engg.**

**Er. Sandeep Pal Singh**

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### OBJECTIVE

*To work in an organization that has a positive outlook and progressive work culture that nurtures my technical knowledge and skills to enable me to contribute my best to the organization.*

### EXPERIENCE

S. No.	Organization Name	Designation	Time Duration
1.	SGGI, Rakhra (Patiala) Engineering Department	Lecturer	15 <sup>th</sup> July 2009-15 <sup>th</sup> July 2011
2.	ASRA College of Engg. & Tech. , Bhawanigarh	A.P.	20 <sup>th</sup> July 2011 to 24 <sup>th</sup> Nov. 2016
3.	SLIET, Longowal	A.P.	23 <sup>rd</sup> Feb 2017 to 6 <sup>th</sup> June 2017
4	GZSC-CET, Bathinda	A.P.	1 <sup>st</sup> Aug 2017 to till date

### EDUCATIONAL QUALIFICATION

Class	Board / University	School/ Institute	%age	Year
M. Tech (Power Engg.)	P.T.U. Jalandhar	Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib(PB)	<b>63.31%</b>	2015
B. Tech (Electrical)	P.T.U. Jalandhar	Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib(PB)	<b>75.55%</b>	2009
Diploma (Electrical)	P.S.B.T.E & I.T. Chandigarh	Desh Bhagat Polytechnic College, Bardwal – Dhuri (PB.)	<b>77.46%</b>	2006
10 <sup>th</sup>	P.S.E.B. Mohali	Robin Model High School, Dhuri (PB.)	<b>62.93%</b>	2001

## SUMMER TRAINING

- Underwent a six weeks training at ABB Limited, Faridabad (HR).
- Underwent a six weeks training at 66 kV Sub-Station, Dhuri (PB).
- Underwent a six months training at KRBL Ltd. Bhasaur – Dhuri (PB).

## PUBLICATIONS

- Paper published in National Conference at BGIET, Sangrur on Vertical Handoff b/w WLAN & WiMAX.
- Paper published in National Conference on Emerging Trends in Engg. & Tech. at ACET, Bhawanigarh on Voltage Stability Improvement by using FACTS Devices.
- Paper published in International Journal IJAREEIE on Capability of transferring electric power in Punjab state grid.
- Paper published in National Conference at ACET, Bhawanigarh on A review paper of Available Transfer Capability.
- Paper published in International Journal IJAERD on Analysis of SVC and STATCOM for voltage regulation and Transfer Capability.
- Paper published in International Journal IJAERD on SVC and STATCOM as a Voltage Stability Improvement.

## PROJECTS

- Water Level Controller
- Single Phase Preventer
- PC based DC Motor speed control

## ACHIEVEMENTS

- Won *silver medal* in kho-kho at Punjab level.
- Got *Second position in Punjab* in 6<sup>th</sup> semester and *Third position in Punjab* in 4<sup>th</sup> semester during Diploma Engg.

## EXTRA CURRICULAR ACTIVITIES

- Worked as a Coordinator of Department in ACET, Bhawanigarh.
- Worked as an Area Incharge in ACET, Bhawanigarh.
- A member of National Conference held in ACET, Bhawanigarh.

## COMPUTER LITERACY

- Proficiency in Ms-Office
- Languages C, C++
- MATLAB Simulink
- Internet surfing

## LANGUAGES KNOWN

- English
- Hindi
- Punjabi

## PERSONAL DETAILS

<b>Date of birth</b>	October 07,1985
<b>Mother's Name</b>	Mrs. Malkit Kaur
<b>Father's Name</b>	Mr. Darshan Singh

**Signature**

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