

TEJASWI SACHWANI**DOB: 12/10/1998**Aligarh Road Asawar,
Iglas, Aligarh- 202124Email:rstejaswisachwani@gmail.com
M: 7599252188

EDUCATION			
DEGREE	%/CGPA	INSTITUTE	YEAR
M.B.A	Pursuing	Dayalbagh Educational Institute, Agra	2020-2022
M.Tech	82.7	Dayalbagh Educational Institute, Agra	2019
B.Tech	71.4	Dayalbagh Educational Institute, Agra	2017
XII	87.8(UP Board)	S D S Inter College, Iglas , Aligarh	2013
X	80(UP Board)	S D S Inter College, Iglas , Aligarh	2011
WORK EXPERIENCE/INTERENSHIP			
ORGANIZATION	LEARNING		YEAR
UPPCL	<ul style="list-style-type: none"> Gained knowledge about Power system Transmission , Distribution 		April - Aug 2016
NTPC	<ul style="list-style-type: none"> Data Collection about How power is generated and transmitted 		May - June 2015
PROJECTS			
NAME OF PROJECT	LEARNING		YEAR
<i>Real Time Simulation Of Voltage Regulation</i>	<ul style="list-style-type: none"> Implementation of Simulation Model of Voltage Regulation for 3 Phase Transmission Line for Real Time Power Systems Using OPAL - RT 		2019
<i>Smart Street Lighting System</i>	<ul style="list-style-type: none"> Analyzed the solution creates a safe circle of light around an occupant - combining safety with savings. 		2017
<i>Home Automation System</i>	<ul style="list-style-type: none"> Provides savings, safety, convenience, and control through Internet via your mobile , Laptop or other devices 		2016
<i>DTMF Controlled Robot</i>	<ul style="list-style-type: none"> Explained the Advancement and Technology Driven Systems (How any system virtually controlled from anywhere) 		2015
PROFESSIONAL SKILLS			
<ul style="list-style-type: none"> Proficient with MS-Office, Team Work, Communication Skills. 			
WORKSHOPS AND CONFERENCES			
Attended various Conferences, seminars and Workshops on Biometric Recognition Systems, Quantum and Nano Computing, Machine Learning and Deep Learning , Super Intelligent Machines and Man etc.			
POSITIONS OF RESPONSIBILITY/VOLUNTARY ACTIVITIES			
ROLES			YEAR
<ul style="list-style-type: none"> Volunteered and Coordinated in Digital Banking Program Organized by Punjab National Bank 			2019
<ul style="list-style-type: none"> Volunteered and community Service in Medical Camp Organized by Govt Hospital Aligarh 			2019
<ul style="list-style-type: none"> Class representative for M.Tech 			2017-2019
<ul style="list-style-type: none"> Volunteered and community & social service in Medical Camp organized by Khetan Eye Hospital 			2018
<ul style="list-style-type: none"> Volunteered and Coordinated in <i>IEEE sponsored National System Conference</i> 			2017
<ul style="list-style-type: none"> Volunteered in International Seminar on Quantum and Nano Computing Systems and Applications (<i>QANSAS</i>) 			2017 , 2016
<ul style="list-style-type: none"> Volunteered and Coordinated in IEEE Seminar on Biometric Recognition Systems 			2015
<ul style="list-style-type: none"> Organized and volunteered on Open Day Celebration at D.E.I 			2014 - 2019
<ul style="list-style-type: none"> Volunteered and Community Service in Medical Camp organized by DEI and Dayalbagh Society 			2013-2017
<ul style="list-style-type: none"> Student Member of Institution of Engineers India (IEI) Kolkata Chapter 			2013-2017
<ul style="list-style-type: none"> Managed activities in Culture Event Sampravah organized by FOE DEI 			2013-2015
<ul style="list-style-type: none"> Served as a member and Volunteer in NSS camp 			2013
<ul style="list-style-type: none"> Class representative (X - XII) 			2010-2013
ACHIEVEMENTS			
<ul style="list-style-type: none"> Completed International Short Term course on “ Micro Grid Opportunity :Renewable Energy Resources and Buildings” organized by TEQIP III , MHRD , INDIA 			2020
<ul style="list-style-type: none"> Presented a Technical Paper Titled “Impact of Renewable Energy” in National Conference organized by Ministry Of Tourism and DEI. 			2019
<ul style="list-style-type: none"> Received Best Paper Award For Paper Presentation In National Conference ‘CINSP’ organized by Amity University , Gwalior , MP 			2018
<ul style="list-style-type: none"> Selected in Inspire Scholarship Programme by MHRD, Govt of India. 			2013
OTHER INTERESTS			
Management and Organization Events & Functions, Collecting information on recent advancement in Power Systems, Photography, Cricket and Badminton.			

Gender: Male

Father's name: Mr. Vijendra Singh