

Resume

Anjul Kumar

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❖ Career objective

To work in an organization where I can utilize my technical skills to contribute in the development in benefit of the organization.

❖ Academic Qualifications

Academic	Mode	Year	Board/ Institution/University	Percentage
M. Tech (Power System Engineering)	Regular	2021	Gautam Buddha University,Greater Noida.	81.26
B. Tech (Electrical Engineering)	Regular	2018	Shri Ram Group of Colleges Muzaffarnagar UP (Affiliated AKTU, Lucknow)	66.67
Intermediate/HSC	Regular	2014	U. P. Board.	61.02
High School/SSC	Regular	2012	U. P. Board.	65.06

❖ Experience

- M/s SIF Systems Pvt ltd, H-160**,** Sector-63**,** Noida
- **2 Years (08 May 2021 – 10 May 2023)**
- Work as Electrical Automation Engineer
- **Programing Device**

  Programmable logic controller (PLC)

  Software Name – RS Logix 5000
- **Plant Process Monitoring and Control System**

  Supervisory control and data acquisition (SCADA)

  Software Name – Factory Talk, InTouch.
- **Human-Machine Interface (HMI)**

  Brand Name- Allen-Bradley

  Software Name - Panel Builder 32

❖ Electrical Automation Training

- **INDUSTRIAL AUTOMATION *Training from Sofcon India Pvt. Ltd Sector 3 Noida*.**
- **3 Months (02 Feb 2021 - 07 May 2021)**

Software Name	Device	Use
RS Logix 5000, Simatic Manager	Programmable logic controller (PLC)	Operate the Logic
Factory Talk	Supervisory control and data acquisition	Monitoring and Control Plant Process
Panel Builder 32	Human-Machine Interface (HMI)	Monitoring and Control Plant Process at small level
Auto CAD 2007	Computer-aided design and drafting	Design Plant Process
• Electrical Panel Design		

❖ Internship

- 1 Month Internship from Bharat Heavy Electricals Limited (BHEL), Haridwar

❖ Academic Projects

- Electric vehicle intelligent control system
- Design and analysis of a multifunction on board charge for an Electric Vehicle battery.

❖ Extra- Curricular Activities

- I secured **2** Position in Quiz Competition Entitled "Renewable Energy Sources and its Applications" Organized by Electrical Engineering Dept. Gautam Buddha University,
- I Secured **3** Position in Annual Cultural Festival ABHIVYANJANA 2019, held on Oct,2019 atGautam Buddha University, Greater Noida
- Certificate of Honour in Circuit Mania Activity Program Organized by Electrical Engineering Dept., held on Oct 2019, at Gautam Buddha University, Greater Noida

❖ Computer Proficiency

- Operating System: - Window Troubleshooting.
- Microsoft office: (Microsoft word, Microsoft Power Point, Microsoft Excel)
- Matrix Laboratory (MATLAB)

❖ Hobbies

- Travelling.
- Listening to Music (Rock).

❖ Personal Details

Fathers Name : Vinod Kumar.
Date of Birth : 07/04/1997
Permanent Address: H. No 239, Manti, Shamli, UP
Marital Status : Single.
Language Known: English and Hind.
Nationality : Indian

❖ Publication

1. Anjul Kumar, Kirti Pal **"**To Enhance the Performance of HVDC Transmission Line using a Voltage Source Converter (VSC) based Technology" National Conference Interdisciplinary Research and Innovative Technologies (NCIRIT) Indore, 25th June, 2020.

2. Anjul kumar, Modelling and analysis of voltage source converter based HVDC transmission for long distance power transmission "International Conference on Recent Innovations in Science, Engineering &Technology(ICRISET), 23-24 July 2021, Invertis University, Bareilly ,Uttar Pradesh

❖ Short Term course/webinar/Quiz Attends

1.I attend Five-day online Short Term Course on "Reliability Maintainability & Quality Issues in Process Industries" conducted by the Department of Electrical Engineering **NIT**, Jalandhar, from 04- 08 August, 2020.

2. I attend Five-day online Short Term Course on "Opportunities and Challenges in New Power Distribution Paradigm", conducted by the Department of Electrical Engineering, **NIT**, Silchar from 18th to 22nd September, 2020.

3. I attend Five-day online Short Term Course on Electric Vehicle: Technologies, Challenges and Opportunities for Integration of Renewable Resources in India organized by R.M.K. Engineering College Gummidipoondi, Tamil Nadu.

4. I attend One Week STC on "Emerging Trends in Power and Energy Systems" (STC-ETPES-20) from 24th to 28th August, 2020 organized by, Electrical Engineering Department, Gautam Buddha University, Greater Noida.

5. I Participated in FDP on Recent Research Trends in Electrical Engineering from 14th to 19th july 2020 organized by, Electrical Engineering Department, Gautam Buddha University, Greater Noida.

6. I Participated in a webinar on Interview Tools and techniques 26th July 2020 organized by accurate College of Pharmacy, Greater Noida.

7. I I Participated in a webinar on two hand stress management on 31 July 2020 organized by SAGE University Indore.

8. I Participated in National Level Quiz competition On Quizzical internahon conducted by kyrion technologies Pvt Ltd New Delhi.

9.I Participated in National Level Quiz competition on Occasion of Teacher's Day On 05-09-2020
Organized by Electrical Engineering department MITS Gwalior.

❖ Declaration

I hereby declare that the above information is true and correct to the best of my knowledge and belief.



Date:13/05/2023

(Anjul Kumar)