



# SARVODAY KUMAR

Electrical Engineer

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## EXPERIENCE

CSEP (06-2023–02-2024)

Energy Exemplar

## TOOLS | LANGUAGES

1: AWS Cloud Practitioner

2: PYTHON

4: R

5: MS-EXCEL

6: GAMS

7: STATA

8: MATLAB

9: PLC-SCADA

3: PLEXOS

10: ANALYTICA-LUMINA

## OTHERS

NDA-SSB

in ALLAHABAD

NDA-SSB

in BHOPAL

NDA-SSB

in VARANASI

CLASS X (CISCE)

in (81.0)

CLASS XII (CBSE)

in (88.8)

## PUBLICATIONS

IEEE- ICONAT | Report



## EDUCATION

M.Tech (Renewable Energy) | MNIT JAIPUR (RAJ.)

09 2021 – 07 2023

JAIPUR, India

• CGPA: 8.05

B.Tech (Electrical Engg.) | NIT SRINAGAR (JK)

08 2014 – 08 2018

SRINAGAR (JK), India

• CGPA: 6.995

## PROJECTS

LONG TERM PLANNING CONCERNING INCREASED PENETRATION OF EV AND ITS IMPACTS ON EXISTING POWER SYSTEM |

4-2022- 07-2023

OPEN ACCESS IMPLEMENTATION FOR MNIT JAIPUR |

4-2022–12-2022

NET-ZERO ACADEMIC CAMPUSES: INTERNATIONAL PERSPECTIVE AND CASE STUDY FOR MNIT JAIPUR |

4-2022–12-2022

IMPLICATION OF EVS ON EXCHEQUER AND DISCOMS HEALTH, DEMAND ESTIMATION FOR DIFFERENT EV FORM FACTOR- CSEP |

07-2023– 02-2024

## INTERNSHIP

CSEP Research Foundation - BROOKING'S INDIA |

1-2023– 3-2023

DELHI METRO RAIL CORPORATION (OHE, SCADA ) |

02-2016–04-2016