

## **CURRICULUM-VITAE**

**RAVI KANT VARMA**

**E-Mail:** erravikantverma@rediffmail.com

**Mobile-+91-9868302663**

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### **CAREER OBJECTIVE**

To work in a growth oriented environment where technical knowledge, team work experience and interpersonal communication skill can be utilized and developed.

### **WORKING EXPERIENCE**

- ❖ Three Years working experience as a **Staff Consultant** in **Chhattisgarh State Electricity Regulatory Commission (CSERC)**, Raipur (**01 Oct 2020 to 30 Sept 2023**).
- ❖ Ten months working experience as a **Project Associate** in **National Productivity Council (Energy Management Group)**, Lodhi Road, New Delhi (**18 Nov 2019 to 29 Sept 2020**).
- ❖ One Year and Three months working experience as a **Project Manager** in **REC Power Distribution Co. Ltd.**, Leh-Ladakh (**02 Aug 2018 to 07 Nov 2019**).
- ❖ Three Year and Ten months working experience as a **Consultant** in **Power Finance Corporation Ltd.**, New Delhi (**08 Sept 2014 to 31 July 2018**).
- ❖ Six Years working experience as a **Project Associate** in **National Productivity Council (Energy Management Group)**, Lodhi Road, New Delhi (**01 Aug 2008 to 05 Sept 2014**).
- ❖ One Year working experience as an **Electronics Engineer** in **Dixon Utilities & Exports Ltd.**, Noida (**22 Feb 2007 to 21 Feb 2008**).

### **ROLE DESCRIPTION**

- Diagnostic study, customer requirements review and proposal preparation
- Project Appraisal / Project Monitoring / Project Planning / Project Financing / EPC of power projects
- Experience in Power Sector in the field of Resource Mobilization / Disbursement/ Recovery / Corporate Accounts
- Work with Finance Divisions to review structuring, determine pricing and assess financing options.
- Provide assistance, advice and guidance on financial management of projects and contribute to the accurate management and reporting of value and cost.
- Collecting, interpreting and reviewing financial information.
- Ability to multi-task and manage multiple projects under tight deadlines.

## **SKILL / EXPERIENCE PROFILE**

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- Working in Energy field / Power Distribution Sector and has gained over **fifteen years** of hands on experience and wide exposure in Energy and Power Distribution Sector.
- Experience in the field of Power Distribution / Site Control.
- Erection of 11KV line, Distribution Transformer and LT AB Cable.
- Energy Audit Exercise in Distribution system to reduce the electrical losses and conservation of electricity. Basically, the high energy saving potential and its benefits, bridging the gap between demand and supply, reducing environmental emissions through energy savings.
- Technical knowledge and experience spanning power distribution sector, technically calculation, Indian Standards, Design and Data Control, tender documentation.
- Experience in data collection & analysis for energy consumption, energy demand, energy Conservation potential and growth.
- Experience in energy utility domain areas like energy management & conservation, policy level studies, techno-feasibility studies and sectoral analysis
- Good understanding of Electrical Drawings, Planning of Projects, Erection & Maintenance.
- Both practical as well as theoretical knowledge of Different Electrical Instruments.
- Experience in conduction of Training in Energy Sector.
- Developing and managing financial systems / models.
- Liaisoning with managerial staff and other colleagues.

## **SCHOLASTICS**

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- M.Tech. from Harcourt Butler Technological Institute Kanpur.
- B.E. from Mahatma Jyotibha Phule Rohilkhand University Bareilly.
- 12<sup>th</sup> from Uttar Pradesh Board Allahabad.
- 10<sup>th</sup> from Uttar Pradesh Board Allahabad.

## **EXPERIENCE PROFILE–**

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### **CHHATTISGARH STATE ELECTRICITY REGULATORY COMMISSION, RAIPUR**

- a. Policies and regulatory issues involving the Electricity Act 2003, Policies and various Regulations issued by the Commission.
- b. Regulatory compliance (ensuring compliance of orders of CSERC)
- c. Formulation of Concept note / Discussion paper and Regulations and related activities thereto
- d. Matters relating to tariff (tariff petitions, review petitions) in case of Regulatory issues etc.
- e. Compiling / analyzing regulatory data.
- f. Any other work assigned from time to time

## **REC POWER DISTRIBUTION COMPANY LTD., NOIDA**

- a. Having Experience in DDUGJY, RGGVY, IPDS/PMDP, RAPDRP-B, Rural Electrification Programme.
- b. Develop best practices and tools for project execution and management. Ensure utilization of standards and practices across all projects.
- c. Having Experience in Power Distribution Sector, Project Monitoring/Planning/Execution.
- d. Good knowledge of budget generation, cost management, financial forecast and analysis, risk management,
- e. Coordination with DISCOM Officials for all the activities concerning the execution of the Project,
- f. Planning for Consumer indexing and consumer engagement program for Smart Meter Project Rollout.
- g. Prepare & implement Quality Assurance Plan and Field quality plan of Implementation.
- h. Milestones based progress for fund release from Nodal Agency and constraints for timely completion of the project.
- i. Review of GTP, Drawings, Specifications, approval of vendors, order of supply to the manufacturer.
- j. Reporting of physical & financial progress of milestone based activities.

## **POWER FINANCE CORPORATION LTD. (PFC), NEW DELHI**

- a. Assist PFC / MoP in implementation of IPDS and RAPDRP projects (Part-A/Part-B/Part-C).
- b. Assisting in presentations, write ups and misc. documents related to IPDS and RAPDRP work area and for various types of review meetings.
- c. Assisting in experience sharing and best practices exchange and Mentor Mentee interaction.
- d. Maintaining MIS for monitoring by PFC / MoP.
- e. Assist for organizing various Workshops, Capacity Building exercises etc. and preparing presentations. Compiling MIS reports of capacity building data
- f. Maintaining all compliances of training programs e.g. agenda of training program, attendance sheet of the programs, participant feedback, PTI feedback / Evaluation Survey / 360 degree feedback, Questionnaires, Certificates from sponsoring utilities & invoices etc.
- g. To assist in bill processing of training claims that includes receiving, checking, scrutinizing and compiling documents for accuracy.

## **NATIONAL PRODUCTIVITY COUNCIL (NPC), NEW DELHI**

- a. Third Party Audit for Energy Savings Verification.
- b. Impact assessment studies and Baseline Studies/Audits.
- c. Measurement & Verification (M&V) data analysis and report preparation.
- d. Performed energy engineering studies, including energy audits, water audit & feasibility studies as needed.
- e. Demand Side Management and development of Energy Conservation Action Plan.
- f. Worked on a variety of energy-saving calculations, strategies, and projects.

- g. Managed multiple projects simultaneously and met deadlines and client expectations.
- h. Training course development, conducted on-site meetings and presentations and provided answers to technical and program-related questions.
- i. Monitored and controlled project work, supervised installs, validated scope, controlled scope, quality, and procurements. Ensured client satisfaction, program standards, and company profit margins.
- j. Performed facility utility analysis and energy benchmarking using Energy Star Portfolio Manager.

## **PERSONAL DOSSIER**

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Date of Birth            07 Feb 1980

Postal Address        C-233, Top Floor, Pandav Nagar, New Delhi-110092

## **REFERENCES:**

### **1. Mr. Surendra Singh**

Director (Tariff),

Chhattisgarh State Electricity Regulatory Commission, Raipur-492001

Mobile No. 9425301559. (Email Id: surendra\_singh26@rediffmail.com)

### **2. Mr. Prashant Srivastava**

Dy. Director (Energy Management Group),

National Productivity Council, New Delhi-110003

Mobile No. 9211284528 (Email Id: prashant.s@npcindia.gov.in)

### **3. Mr. Vipin Rohilla**

Program Lead,

Alliance for an Energy Efficient Economy (AEEE), New Delhi-110003

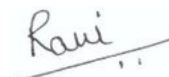
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## **Declaration:**

I certify that foregoing information is correct and complete to the best of my knowledge and belief and nothing has been concealed. If at any stage, I am found to have concealed distorted any material information, my appointment shall be liable to be summarily terminated with notice/compensation.

**Date: 18/10/2023**

**Place: New Delhi**



**(Ravi Kant Varma)**