

# CURRICULUM VITAE

## Nishi Jain

M.E (Digital Instrumentation)

B.E (Electronics & Communication)

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### CAREER OBJECTIVE

Competent and diligent M.E. technical professional seeking to obtain a challenging position in an organization where innovation and excellence are the way of life, where I could utilize my knowledge and skills for the growth and development of the organization.

### PROFESSIONAL EXPERIENCE

- Currently working as **Engineer – Solar in RattanIndia PowerLtd. (Formerly Indiabulls Power Ltd)** from Nov' 2017 till present
  - Project study & analysis
  - Plant simulation and shadow analysis through PVSYST
  - Plant erection & commissioning, updating & finalization of BOQ,
  - Operation & maintenance of solar PV plant (rooftop & ground mounted)
  - Maintenance of daily generation report
  - Updation of material requirement at various sites
  - Reporting of any unusual running of the plant to the plant in charge
  - Technical reviewing of the offers received from the vendors
  - Maintaining daily record of plant performance
- Previously worked as a **Lead Simulator at Urjaswa Solutions Pvt. Ltd.** from June 2016 to October 2017
  - Design solar PV system using PVSYST software
  - Shading analysis
  - Estimation of expected solar energy production of plant.
  - Support to installation team on site
  - Troubleshoot design and construction issues in the field.
- Worked as a trainee in **VLSI & FPGA Designing** and **Embedded Systems & PCB Designing** at StarBru TechSystems Pvt. Ltd., Bhopal, Madhya Pradesh.

Qualification	Institute / Organization	Board / University	Year	% / CGPA
M.E.	Institute of Engineering and Technology, Indore, M.P.	DAVV, Indore	2016	74.61 %
B.E.	Infinity Management and Engineering College, Sagar, M.P	RGPV, Bhopal	2013	77.8 %
XII	Kendriya Vidyalaya, Rewa, M.P.	CBSE, Ajmer	2009	75.8 %
X	BBS, Rewa, M.P.	CBSE, Ajmer	2007	79.2 %

### EDUCATION

### KEY PROJECTS AND TRAININGS

- "Gesture Controlled Robot System" at Infinity Management and Engineering College, Sagar, Madhya Pradesh.
- "MATLAB Controlled Robot System" at Infinity Management and Engineering College, Sagar, Madhya Pradesh.
- Internship on "Design, Modelling and Simulation of Routing and Spectrum Assignment in Elastic Optical Networks" at Institute of Engineering and Technology, Indore, Madhya Pradesh.

### KEY SKILLS AND STRENGTHS

- Quick and attentive learner.
- Adaptability to different environments.
- Ability to develop good interpersonal relations.
- Disciplined & Punctual.
- Attention to details.
- Tenacious.

### EXTRA CURRICULAR ACTIVITIES

- Participated in nodal Inter College Volley Ball and Basket Ball Tournament conducted by College University and secured winner position.
- Delivered various seminars on academic topics at institutional level.

- Participated in various social awareness programs at institutional level.
- Participated in various sports & cultural programs at institutional level.

### PERSONAL PROFILE

**Date of birth** – 10<sup>th</sup> July 1991

**Languages known** – English, Hindi

**Location preference** – Delhi NCR, Gurgaon

### DECLARATION

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

**Place: New Delhi**

**(Nishi Jain)**