# **PARIDHI SHUKLA (Mechanical Engineer)**

Mobile No. +91-9167395632 Email id- paridhimnnit@gmail.com

# **OBJECTIVE**

To advance my career in a challenging environment through result orientation, focus on individual and team development and contribute towards the growth of my organization and society.

### **INTERNSHIP**

Undergone 4 weeks summer training at **Feroze Gandhi National Thermal Power Plant, Unchahar** where I focused my attention towards Coal handling, Ash handling and working of turbines in power plant & my major concerns were to find out different ways to achieve maximum efficiency in boiler and turbines in actual practice.

### ACADEMIC RECORD

- ➤ B.Tech (76.3%), Motilal Nehru National Institute Technology, Allahabad
- > Senior secondary (81.80%), Govt. Inter College Lakhimpur, UP Board
- ➤ Higher secondary (73.33%), Saraswati Vidya Mandir Lakhimpur, UP Board

**Detail of Education Background** 

Detail of Educati		1	1	
Examination	Institute	Board/	S.P.I/	Year
		University	Percentage	1 Cai
B.Tech, 8 <sup>th</sup> Sem			7.52	2009-10
B.Tech, 7 <sup>th</sup> Sem			8.32	
B.Tech, 6 <sup>th</sup> Sem	Motilal Nehru		8.00	2008-09
B.Tech, 5 <sup>th</sup> Sem	National Institute	Deemed	7.71	
B.Tech, 4 <sup>th</sup> Sem	Technology,	University	8.00	2007-08
B.Tech, 3 <sup>th</sup> Sem	Allahabad		7.60	
B.Tech, 2 <sup>th</sup> Sem			6.22	2006-07
B.Tech, 1 <sup>th</sup> Sem			7.74	
Senior	Govt. Inter College		81.80 %	2004-05
secondary	Lakhimpur Kheri,			
	U.P.	U.P.		
Higher	Saraswati Vidya	Board	73.34 %	2002-03
secondary	Mandir Lakhimpur			
	Kheri, U.P.			

### **Area of Interest:**

- > Steam Power Engineering.
- > Theory of Machines.
- Manufacturing Science.

# **COMPUTER SKILLS**

- Well aware and good proficiency of software like Autocad, MATLAB, ProE, IDEAS
- ➤ Use MS/Open Office for preparation of design excels sheets, graph, power point presentations, reports, & interpretation of results.
- ➤ Good Command in C,C++,Java,Python
- ➤ Good knowledge of operating system: Windows, Ubuntu

### **CURRICULUM**

в.тесн.	PROJECT DETAIL	
Project	<ul> <li>Design of refrigerating system for transportation of frozen peas utilizing waste heat energy of engine Guided by Mrs. Vandana Agrawal, Lecturer, MED, MNNIT, Allahabad.</li> </ul>	
Industrial Visit	<ul> <li>Visited Badarpur Thermal Power Station (NTPC,Badarpur) and studied different processes involved in BMD ,TMD and PAM (Primary auxiliary maintenance department)</li> </ul>	

# **CO-CURRICULAR ACTIVITIES**

- ➤ District topper in 12<sup>th</sup> board exam and among class toppers from primary classes to class XI.
- > Received merit scholarship in during B.Tech course.
- Participation in event Robocop 2007 Technical festival of IT-BHU.
- ➤ Participation in event contraption of Avishkar 2008 Technical festival of MNNIT Allahabad.
- ➤ Have done voluntary social work under the National Service Scheme.

### PERSONAL DETAILS

- ➤ Well organized, disciplined & a team player
- > Adept & quick at learning new technologies
- > Strong Technical & analytical skills
- ➤ Good Verbal & written communication skills
- Ability to remain calm under pressure & to continue working with ease.

# **INTERESTS**

> Travelling, Acting, dancing, Sketching, Sports like Badminton, Cricket, Chess & Computer games

# **OTHER DETAILS**

Sex : Male

Marital Status : Unmarried Citizenship : Indian

Languages Proficiency : English, Hindi

Father's name : Mr. Dinesh Chandra Shukla

Mother's name : Mrs. Jagriti Shukla

# **ADDRESS**

Room no. B-132, Hostel 14 IIT Bombay ,Powai Mumbai-400076

I certify that the information given above is true to the best of my knowledge & belief.

Date: 27 /07 /2011

Place: New Delhi Paridhi Shukla