

CURRICULUM VITAE

JAGRITI PANDEY

B-334, ONGC Nagar,
Palavasana, Mehsana

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OBJECTIVE

Aspire to work in an organization with a dynamic environment that provides me with a wide spectrum of exposure which contributes in the growth of the organization and to make every assignment count in the development of the organization.

ABOUT ME

A hardworking, quality oriented person with positive attitude and a quick learner.

QUALIFICATIONS

| Course/class | College/School | Board/ University | Year of passing | Percentage |
|----------------------------------|--|----------------------------------|-----------------|------------|
| M-Tech [Communication System] | Graphic Era University, Dehradun | Graphic Era University | 2015 | 76.5% |
| B-Tech [ECE] | Amrapali Institute of Technology, Haldwani | Uttarakhand Technical University | 2012 | 75.86% |
| Class XII | Maharishi Vidya Mandir, Haldwani | CBSE board | 2007 | 74.00% |
| Class X | Maharishi Vidya Mandir, Haldwani | CBSE board | 2005 | 78.40% |

PROJECTS / TRAINING

ACADEMIC PROJECTS

➤ B.TECH PROJECT

Project Title : Cordless Thermometer with Digital Display

Description : Made a cordless thermometer with digital display having a transmitter and a receiver. Transmitter has a temperature sensor IC and a voltage regulator IC while receiver has counter ICs and a LED display to show the measured temperature.

➤ M.TECH PROJECT

Project Title : Channel capacity of adaptive transmission in Weibull fading environment with diversity combining technique.

Description : Mathematical analysis of the channel capacity under correlated Weibull fading model for dual branch MRC analyzing how diversity combining techniques and adaptive modulation jointly operate to achieve both reliability and high spectral efficiency.

➤ SUMMER TRAINING

Six weeks [10 Jun to 21 July 2011] **Summer Training** at Central Foundry and Forge plant (CFFP) of **BHEL, Haridwar**.

TECHNICAL SKILLS

OPERATING SYSTEM: Windows XP, Windows 7, Windows 8

SOFTWARE: MATLAB, MS-OFFICE

PROGRAMMING LANGUAGE: Basic knowledge of C

ACHIEVEMENTS

- Among top 5 students of class up to intermediate as well as in graduation.
- Member of technical club, Red Ribbon Club at college level.
- Participated in Dream Spark Yatra'10, a Cloud Computing workshop conducted by Microsoft.
- Volunteered my services in college security team during College Fest.

PERSONAL DETAILS

Name : Jagriti Pandey

Sex : Female

Marital status : Married

Nationality : Indian

Hobbies : Dancing & Diary writing

Date of Birth : 30th Dec 1990

Languages known : English, Hindi and Kumauni

DECLARATION

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

Jagriti Pandey