

AAKANKSHA DEVRARI

M.Tech (2011-2013) in VLSI,
Department of Electronics and Comm. Engineering,
Uttarakhand Technical University.

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Objective

My career goal is to become expertise in field where i am working and constantly update myself with the latest technologies to move up in ladder & contribute to the growth of organization.

Academic Qualification

Secondary	70%
Higher Secondary	72%

Professional Qualification

Master of Technology (VLSI)	From Uttarakhand Technical University, Dehradun, (2011-2013) 82%
Bachelor of Technology (Electronics & Comm.)	From Uttarakhand Technical University, Dehradun, (2011-2013) 74%

Area Of Interest

- VLSI Technology
- Communication

Technical Skills

Programming Languages	VHDL, VERILOG, C
Operating System	Windows (98/XP/Vista/7)
Others	MS Office(2003/2007/2010), Tools – Model sim , Xilinx, Matlab

Professional Training

Organization, Duration	Oil and Natural Gas co-operation (ONGC), Dehradun, 6 weeks Instrument Research Development Establishment (I.R.D.E), Dehradun
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Subject	Study Of Microwave Communication Image Compression Using JPEG 2000 Discrete Wavelet Transform
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Projects Details	
<u>Project Title</u> (B.Tech)	Intelligence Traffic Control System using Zigbee Technology.
Organization	Uttaranchal Institute of Technology
Project description	It is mainly designed to ease the movement of vehicles that are having an emergency situation or high priority. The project is developed to control the traffic wirelessly with the help of 2.4 GHz communication system.
<u>Thesis Title</u> (M.Tech)	VHDL implementation of a DS-CDMA MAC protocol for Ad-hoc networks.
Organization	Uttarakhand Technical University, Dehradun
Thesis Description	The objective of this thesis is implementation of MAC protocol system for solving near far effect in Ad-hoc networks.

Strengths & Skills
<ul style="list-style-type: none"> ○ Good Creative Skills. ○ Analytical and Innovative Thinking. ○ Professional Attitude and Team Spirit. ○ Good Interpersonal Skills and High Levels of Adaptability. ○ Determined to give best in any situation.

Extra-Curricular Activity
<ul style="list-style-type: none"> ○ First in dance in “Baikunth Chaturdashi Fest” (2000) ○ First in dance held in “Baikunth Chaturdashi Fest” (2001). ○ Participated in Inter School Literary and Cultural Competition (2003-2004). ○ Participated in group singing in “Sadharmiyam Research and Dialogue Centre”.

Personal Information:	
Residential Address	TL-4 Yammuna Colony, Chakrata road, Dehradun
Father’s Name	Jagdish Chandra Devrari
Date of Birth	08-08-1990
Languages Known	English, Hindi

Declaration:

I consider myself familiar with Electronics & communication Aspects. I am also confident of my ability to work in a team.

I hereby declare that the information furnished above is true to the best of my knowledge.

(AAKANKSHA DEVRARI)