MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY

Allahabad - 211004, India

AVINASH YADAV

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CAREER OBJECTIVE

To work in an environment which will help in growing up my existing skills as well as provides new learning opportunities.

EDUCATIONAL QUALIFICATIONS				
B.Tech (ECE)	Motilal Nehru National Institute of Technology Allahabad	7.82 C.P.I (upto VII semester)	2017	
Class XII	S Bhrigunath I College , Paramubarakpur Mau, UP Board	86.00%	2012	
Class X	S V S S H S S , Madhuban Mau, UP Board	81.33%	2010	

AREAS OF INTEREST

- Data Structure and Algorithms
- DBMS
- SQL

SUMMER TRAINING					
Motilal Nehru National Institute of	VLSI Design and Embedded System	June'14 – July '14			
Technology Allahahad Pin-211004					

Studied about various logic families and implemented various digital circuits using Xilinx as simulation software. Also, studied the basics of embedded system and worked in a team of three for the implementation of FOUR WAY TRAFFIC LIGHT CONTROLLER using Verilog.

PROJECT

Hotel Database Management, MNNIT- Allahabad

Software Project

- The project was basically to manage the database of hotel's employee.
- Users in back end and in front end there was web page design using HTML and CSS.
- The front end web page was taking the input from user and then it sending the data through the PHP in database.
- Admin of hotel can update or delete the corresponding entries.

Design a Hardware and software of wireless transmitter and receiver using Morse code (academic project)

Embedded Project

- To study about microcontroller and binary search tree Data structure.
- To transfer the data from transmitter to receiver we use RF modules.
- Implemented on atmega-32.
- Using cvavr software.

COMPUTER SKILLS

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- C++ (Programming)
- Touch typing @45-50 WPM

HOBBIES

- Playing Table tennis.
- Listening to music.