MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY

Allahabad - 211004, India

AVINASH YADAV

Male, 22 year Bachelor of Technology

Electronics & Communication Engineering

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CAREER OBJECTIVE

Working hard and never give up and working 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 VI 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 Operating system
- Microcontroller
- Networking
- Digital Electronics

| SUMMER TRAINING | | | | |
|-------------------------------------|---------------------------------|--------------------|--|--|
| Motilal Nehru National Institute of | VLSI Design and Embedded System | June'14 – July '14 | | |
| Technology Allahabad , 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

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

- C,C++ Language
- Verilog
- Touch typing @45-50 WPM

HOBBIES

- Playing Table tennis.
- Listening to music.