

Tanuj Sharma

B-219 Boy's Hostel, IIT PATNA, Bihta, Patna
801103

tanujsharma1807@gmail.com

Mobile : +91-9752688622

OBJECTIVE

Dedicated and Motivated engineering student seeking internship in the field of Electrical and electronics engineering

ACADEMIC DETAILS

Electrical Engineering Bachelor of Technology

Institution : Indian Institute of Technology Patna
Year of Passing : Pursuing
Mark : 7.45

CBSE Class 12th

Institution : Prestige Public School, Indore
Year of Passing : 2012
Mark : 82.6

CBSE Class 10th

Institution : Kendriya Vidyalaya Shajapur, M.P.
Year of Passing : 2010
Mark : 9.2

WORK EXPERIENCE

- Worked as Trainee in Techoz Pvt. Ltd. from Jun 2015 to Jul 2015
Role : Learned Embedded System design worked on 8051 microcontroller

PROJECT DETAILS

Title : Smart expiry date detection of medical tablets
Description : Developed an idea for detection using the method of color change of a test chemical applied on the surface of wrapper
Duration : Jan 2015 - Mar 2015
Role : Worked to check applicability of this idea
Team Size : 2

FIELD OF INTERESTS

- Embedded systems design and interfacing
- VLSI design
- Control System Engineering

SKILLS

- C, JAVA, ASSEMBLY, Verilog HDL
- MATLAB, Auto-Cad, Xilinx

ACHIEVEMENTS

- Coordinator of Eco Club, Anwasha (techno-cultural fest of IIT Patna) (2016)
- Elected Secretary of Environmental and Welfare Affair, Boy's Hostel for three consecutive years. (2013-present)

CO-CURRICULAR ACTIVITIES

- Won Debate and Quiz competitions at various levels organized by Kendriya Vidyalaya Sanghatan

(Tanuj Sharma)