

RajNandini

Location: India, Bihar

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CAREER OBJECTIVE

A meticulous electrical engineer responsible for designing, developing and testing electrical devices and equipment. A well versed-communicator, adept at efficiently managing project work and ensuring great success for the organisation.

TECHNICAL SKILLS

- **MATLAB** • **Simulink**
- **Circuit Design**
- **Language: JAVA, DSA, HTML, CSS, JAVASCRIPT, REACT**

INTERNSHIPS

- **Abhyuday (IIT Bombay):** Python Programming (Training) 01 March 2022 - 30 April 2022
- **Cisco Networking Academy:** Networking communication, build a simple home network and computer network using cisco devices. 16 January 2023
- **Salesforce Developer Virtual Internship** 01 Dec 2023 - 31 January 2024

EDUCATION

- **Motihari College of Engineering Motihari, Bihar: Bachelor of Technology in Electrical and Electronics, Engineering** CGPA: 8.09
- **JD Women's College: Intermediate** Percentage: 62.7 Patna
- **Holy Faith International Public School Patna, Bihar: Matriculation** CGPA: 9.4

PROJECTS

Project 1: Arduino based Calculator

This calculator could perform simple-operation like addition, subtraction, multiplication and division with whole numbers but once you understand the concept you can implement even scientific function like arduino built in-function.

Project 2: Wind power generation with smart street-light. .

Design a circuit, components are LED, Wire, Dc Motor, wind turbine, Rectifier, Battery, Resistance, Sensor. This can be used in automatic cut off time.

CERTIFICATIONS

- **Salesforce Developer - FROM Smart Internz**
- **MATLAB - FROM IIT Kharagpur**
- **Signal and Systems. - FROM IIT Mandi.**
- **Joy of Computing using Python - FROM IIT Madras.**

STRENGTH

- Problem Solving
- Time Management
- Communication skills