Navneet Pandey

Contact

Kadipur,Sultanpur Uttar Pradesh

Education

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> Languages English,Hindi

Projects

2015

Programming Languages C,Python.

Other

Languages Matlab.Latex.

2017-2019	M.Tech in Electrical Engineering(EMD)(8.34 cgpa)	IIT BHU
2011-2015	B.Tech in Electrical Engineering(73.34 Per)	GNIOT,Greater Noida
2010	HSSC PCM (78.20 Per)	SVM Inter college
2008	SSC :- Science (64.50 Per)	SVM Inter college

2018-2019 **Direct Torque Control Of Induction Motor** Designing, Simulation, fabrication and testing of Designed Hardware with Induction Motor and MATLAB Simulink used for simulation of the project, CCS7.4 used to program the ezDSP (TMS320F28335) used. Dec-2017 Short-term project IIT BHU Automation of design procedure of electrical motor and transformer using MATLAB programming.

> BTech project:Sun Tracking Solar Panel The Sun tracking solar panel consists of LDRs, solar panel and stepper Motor, Motor controller and ATMEGA8 Micro controller

Achievements

Scholarship (Shri Ram Scholarship Program) Secured third position in Electrical Engineering Department.	GNIOT
Competitive Exam In Electrical Engineering I secured AIR 921.	GATE
Started Web Development Started Web devlopement over Django Framework.	IIT BHU
Workshops Attended workshop on Latex organised by IEEE in IIT BHU.	IIT BHU

Internships

Industrial Training at IPGCL.New Delhi

Area of training includes the Power Generation Station, Protection of Electrical Equipment, Switch Yard, Safety Equipment, Backup Protection.

Industrial Training at Logicon Automation

Area of training includes the Basics of PLC and SCADA and Ladder Programming of Allen Bradley PLC.

Simulators

OrCad(Psipce)

Done various simulation over this simulator like simple electrical and electronics cicuits, current and voltage sensor simulation.

Matlab Simulink

Performed various simulation and M Tech Project Simulation on this.

Skills

Good Management skills

Management Skills which require in company

Programming Ability

Good programming skills in C and Python.

Quick Learning Capability

Good in Communication

Position Of Responsibility

TA in Electrical Machines Lab and MATLAB Simulation Lab, IIT BHU

Hobbies

Learn about new technology

Learn about the latest technology which helpful in company and Improve my Skills as well.

Daily Running

Go for running on daily base.

Sports

Like Badminton and Cricket.