

RESUME

Name of Student:-RAJU KUMAR SINGH

Address:-H.No.-D-353, Govindpuram

Dist-Ghaziabad

Pin-201013 (U.P)

Contact Number:-8860013912

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Career Objective:

Seeking a good position to utilize and implement my skill, ability and innovative ideas to make world a better place and develop environment friendly technology.

Professional Qualification:

Course	Branch	College	University	Percentage	Passing Year
B.Tech	Electronics and communication engineering	Raj Kumar Goel Engineering college	Uttar Pradesh Technical University	68.54	2016

Academic Qualification:

Degree	School/College	Board	Percentage	Passing Year
High school	S K H S V Nagar Kewani	Bihar School Examination Board, Patna	68.4%	2009
Intermediate	Jagdam College, Chhapra, Saran	Bihar School Examination Board, Patna	63.8%	2011

Co-Curricular Activities:

Coordinator in college fest and I was the team member of my departmental cricket team and volleyball team.

Skills:

Basic of C Language, Robotics & Embedded C, PCB Design, Circuit Design & Development, Familiar with Arduino & Raspberry Pi, Leadership & Team Management.

Participations/Workshop/Seminars:

- I participated in workshop on “Waste Management and how Technology can help to improve the current Scenario” organized by Mahatma Gandhi Institute for Combating Climate Change.
- Participated in Smart Cities india Expo, Pragati Maidan, New Delhi on 23& 25 may 2018.
- Also, participated in “India International Trade Fair” which is held on 26-11-2017 in Pragati Maidan, New Delhi.
- Participated in “IPR-Intellectual Property Rights-2018” Which is organised by TBI-KIET on 28th, 29th May 2018 in KIET Group of Institutions.

Training Details:

- Three month weekend workshop on “8051” microconteller organized by RKGEC in August- October 2013.
 - Two days workshop on Arduino in IIT, Delhi in 2014
 - Two month workshop on Robotics & Embedded C in January-February 2015
 - Three days workshop on PIC Microcontroller organized by RKGEC in October 2015
 - One month Industrial Training on”CNC MACHINES” in BHEL, Haridwar in July 2015.
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Project Details:

I had developed a MPPT based battery charger for battery charging through solar PV in 7th semester of my B-Tech.

I developed the prototype of Pipe Inspection Robot (PIBOT) as Final year Project in last semester of my B-tech.

After completion of B-Tech , I start working on “Smart waste management System” through Smart underground dustbin and web based software & App.

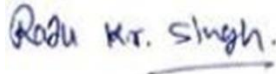
In July 2017, I got selected for **NIDHI-EIR Scheme in TBI-KIET** and getting Fellowship of **25000/-** for next one year for project “Smart Waste Management System”.

Personal Details:

Father’s Name : Janardhan Singh
DOB : 25/06/1992
Gender : Male
Marital Status : Unmarried
Address : Vill-Pojhi Bujurg
Post-Bhualpur
P.S-Marhaura
Dist-Chhapra (saran)
Pin-841415 (Bihar)

Date: 13/06/2018

Place: Ghaziabad



(Signature)
