

GARIMA MISRA

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OBJECTIVE

Looking for fresher/entry-level software development jobs and contribute in the success of organization & client.

EDUCATION

Krishna Institute of Engineering and Technology, (KIET) Ghaziabad (UP)
(Dr. A.P.J.A.K.T.U) B.Tech
Electronics and Communication Engineering

June 2017
Percentage: **85.04**

J.P. Inter College, Mohammadi (UP)
(UP Board) Class 12th

June 2012
Percentage: **82.60**

J.P. Inter College, Mohammadi (UP)
(UP Board) Class 10th

June 2010
Percentage: **78.16**





TECHNICAL SKILLS

- Basics of C
- NI LabVIEW
- Core JAVA

PROJECTS

S.NO.	PROJECT	TEAM SIZE	ROLE	MATERIAL USED
1.	Solar Panel Monitoring and Controlling Using NI LabVIEW (Aug 2016 to May 2017)	4	Technical Head	o Solar Panel o myDAQ o WSN Nodes
2.	Energy Efficient Smart Tubelight Assembly having Triangular Reflector Sheet using NI LabVIEW (Oct2015 to Jan 2016)	3	Technical Head	o WSN Nodes o Virtual Intensity Meter o Aluminum Sheet
3.	E-Yantra: Hotel Guest Services, A robot that will serve the rooms as a waiter (Sept 2015 to Mar2016)	4	Ideator	o Fire Bird V o Robotic Arm
4.	Controlling Air Pollution Due To Vehicles Using Algae (Jan 2014 to March 2016)	4	Leader	o Algae o Agar

HONOURS


-  Participated in “Techkriti Innovation Challenge” and “Socoon” at IIT Kanpur **Mar-2016**
-  **Second Prize** in Technical White Paper at Departmental level in the college **Nov-2015**
-  **Second Runner Up** in “InnoTech ” project competition of the college **Nov-2015**
-  Participated in E-Yantra, a robotic competition organized by IIT Bombay **Sept-2015**

RESEARCH PAPER

Published Research Paper on Energy Efficient Smart Tubelight Technology using NI LabVIEW
http://www.ijetae.com/files/Volume6Issue12/IJETAE_1216_34.pdf

Dec-2016

TRAINING

Gained knowledge of **SPV (Solar Photo-Voltaic) Cell** processing and their working at **Central Electronics Limited (CEL)** , Sahibabad (UP), India

June-July 2016




EXTRA CURRICULAR ACCOLADES

- ✦ **First Prize in Summary Writing** in Social Innovative Ideas at Institute Level Nov-2015
- ✦ **First Prize in Musical Theater** (Team of 8 members) at Institute level Oct-2015
- ✦ **Coordinated** (from K.I.E.T) **National level Inter College quiz** competition at Ideal College Ghaziabad Oct-2015
- ✦ **Anchoring** at Frescos, a fresher party in the college Aug-2014
- ✦ Participated in various cultural events in the college such as Street Painting, Footloose, Rangoli Etc Mar'15, '14

INTERESTS

- ✦ NI LabVIEW
- ✦ Digital Electronics
- ☀ Solar Energy

OTHERS

-  Un-ceremonial Dancing
-  Kite- Flying
-  Karate

Date:

Place: