Saurabh Raj

Pursuing PGP in Data Analytics

Aiming to build a career in Data Analytics field and become a Data-Scientist.

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EDUCATION

B.Tech
C.V. Raman College of engineering

08/2014 – 07/2018   *CGPA - 8.2*

Discipline
- Electrical Engineering

AISSCE
RNSJN U/M Vidyalaya

05/2012 – 05/2014   *Marks - 62.8%*

Discipline
- Science(PCM)

AISSE
JMV Residential School

04/2011 – 05/2012   *CGPA - 8.2*

SUMMER INTERNSHIP

• Industrial training in Potline Electrical at NALCO ANGUL (05/2016 – 06/2016)

FINAL YEAR PROJECT

Multipurpose Converter
Principle:

Implementation and analysis of Ardunio based multipurpose power converter for different functionalities.

Brief about project
- It includes all four types of converters AC-AC Cycloconverter, AC-DC Rectifier, DC-DC Chopper, and DC-AC Inverter, implemented in one device.

SKILLS

Python   Hadoop   SQL   Data Science

Data Analytics   Excel   SAS   Statistics

Machine Learning

ACHIEVEMENTS

• Qualified Gate-2019 with 42.33 marks

• Secured second position in Submerge competition of Vidyaantrik 2017(Intra Tech-fest)

• Participated in paper and poster presentation on recent innovation in engineering and appreciated by judges

CERTIFICATES

Industrial Automation
By Bosch

Total Integrated Automation
By Siemens

Core JAVA
At NIIT

PGP in Data Analytics (12/2019 – Present)
At Imarticus Learning

LANGUAGES

English   Hindi
Professional Working   *Full Professional Proficiency*
Proficiency

INTERESTS

Cooking   Movies   Writing