

Rahul Kishore Raj



Summary

- Career Objective: Have gained good exposure to understand various aspects of Data Science through the certification which has developed a great sense of confidence at a very personal level. Hence, I seek a technically challenging position in the area of Data Science, Data Analytics, Business Analytics, Machine Learning, Big Data & related fields where I can share my skills and expand my capabilities further in the pursuit of progressive career advancement
 - Working professional with 3 years of experience in the electrical maintenance engineering field
 - Excellent understanding of **circuit designs and programming languages**, including PLC,HMI,SCADA and High Level Language
 - Hands on experience with multiple projects in Power BI
 - Preferred Location: PAN India



Experience

Dec 2018 - present

Automation Engineer

Coster India Packaging Pvt. Ltd, Bhiwadi, Rajasthan

- · Creating Reports and Dashboard in Power BI
- Updated Power BI reports and Dashboard on weekly, monthly and quarterly basis depends on projects
- Supported Operation team on all Maintenance related issues.
- Performed long term fixes to electrical and automation equipment to eliminate all faulty process in the plant.
- Analyzed a recommended improvement to operational process to increase productivity. Ensured adherence to all facility safety precautions and Procedures.
- Maintaining the Documents for Management Information System (MIS).
- Implement Quality systems such as Kaizen, 5S.

Apr 2017 -Nov 2018

Automation Service Engineer

Pavni Industries, Delhi, Delhi

- Preventive maintenance services Regularly scheduled maintenance for your Automation and related equipment to prevent potential problems and extend component / system life.
- Authorize vendor of ITC. Resolve all types of Troubleshoot in Automation.
- Handled projects in Hot Forging Press, Induction Heater, Electric Furnaces, Bottle Packaging. Worked as a Team leader in Handling projects.



Projects

- Develop multiple live projects for finance and HR team
 - Automation for finance team related to an open PO report which Graphically helps them to reduce their time and effort.
 - Tool used: Power BI, Microsoft SQL Server, Oracle SQL, Excel, SAP

Employee Dashboard Report

- Generate the work performance sheet for employee through Power BI. which help the HR team and Project Manager to enhance the efficiency of the employee and deploy employee based on their experience.
- Tool used: Power BI, Microsoft SQL Server, Oracle SQL, Excel, SAP, Tell me Portal



Education

2013 -2017 B.E : Electrical And Electronic Engineering

Mahendra Engineering College, TamilNadu

2011 - **Higher s**2013 **D.B.M Coll**

Higher secondary D.B.M College, Bihar





Personal Info

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Core Competencies

Power BI



Tableau, Python, R



SQL



MS-office



PLC



HMI



SCADA





Master's Program - Data Scientist :

Certifications

- Simplilearn Certified
- Machine Learning
- Big Data Hadoop
- Data Science : SAS, Python, R
- Tableau 10
- Data Science with Capstone

Other Certificates

- Introduction to AI
- Statistics Essential For data science
- RPA
- Math Refresher
- Programming with Python 3
- Introduction to Data Analytics
- R
- Power BI

Training course on **Advance PLC programming and SCADA** with project,
GradeEx.



Accomplishments

- IEEE Student Chair Man From Mahendra Engineering College From 2015-2017
- lEEE Student Vice Chair Man From Mahendra Engineering College in the Year 2014
- Digipreneur- Digital marketing workshop organized by SRMUniversity.
- Microsoft Windows Azure by Microsoft student partners at Mahendra engineering college.



Leadership Abilities, Team Work

Time Management, Problem Solving

Troubleshooting skills