



Rajesh Kumar Thakur



Summary

- **3 years** of work experience in **Data Science, ML, NLP, Deep Learning, Automation Framework Design** using Selenium, Java, and Python
- Completed the dual Master program in **Data Science and Artificial Intelligence**
- Currently solving the different kind of business problem using the different **Machine Learning algorithm**.
- Seek a challenging position in the area of **Machine Learning, Artificial Intelligence, Data Analytics, Data Science, Business Analysis & related fields** where I can share my skills and expand my capabilities further in the pursuit of progressive career advancement



Experience

Aug 2019 - present

Data Scientist and Automation Test Engineer

Techbins IT software Pvt India Ltd

- Created the Model using ML algorithm integrate with real time application
- Created digital marketing strategy which resulted in % increased 60 following
- Supported 50+ clients on multiple campaign projects Responsible for achieving the business goal
- Managed the entire spectrum of clients ranging from small to key accounts resulting in 10 % increase in revenue
- Using the ML algorithm to analyze the data and responsible to give better insight.
- Increased traffic on the site by 60% by analyzing multiple metrics such as confusion matrix of different classification algorithms, regression Model etc.
- Automated the 80% Manual Test cases, which help the complete organization for frequent release.
- Automate the morning test report and send to the stack Designing the Framework for the Rest
- Based on the user previous experience I used to make the model which will recommend the user which product they should purchase
- Always train the model to achieve the better accuracy

Mar 2019 - Aug 2019

Automation Test Engineer

Mobiotics IT Software Solution

- Managed the entire spectrum of clients ranging from small to key accounts resulting in 10% increase in revenue
- Designing the Automation Framework for Testing purpose
- Automated the 80% Manual Test cases, which help the complete organization for frequent release, specially for the start ups where resources are very critical.
- Automate the morning test report and send to the stack Designing the Framework for the Rest APIs and automating the report generation process which help us for bug identification and resolution.

Jun 2017 - Feb 2019

Automation Test Engineer

Softaboda IT software Solution

- Automated the manual TCs of there own products and integrating those with the help of github and CI/CD tools like Jenkins,
- Created the different crone JOB in order to schedule the automation script.



Education

2017

B.E : Electronics and Communication

Rajiv Gandhi Prodhyogiki Viswavidyalaya | CGPA : 8.34

2013

12th

Higher Secondary, WBBHSE | Percentage : 64%

2011

10th

Matriculation, WBBHSE | Percentage : 74%



Personal Info

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Certifications

Dual Master Program - Data Scientist & Artificial Intelligence : Simplilearn Certified in collaboration of IBM

- Data Science with R, Python
- Tableau 10
- Advance Machine Learning
- Deep Learning with Keras & Tensorflow
- Big Data Hadoop & Spark development



Technical Skills

Data Science | Machine Learning Algorithms | NLP

Data Science | Python | Java

Appium | Docker | Jenkins

Deep Learning | Tensorflow

Automation Framework Design | Selenium

Hadoop | Pig | Sqoop

APIs | Flask Framework

Google Cloud | AWS | Heroku

Mongo DB | Dynamo DB



Interests

Playing Cricket, watching movies, Exploring the new things

