|  |  |  |
| --- | --- | --- |
| VS Objective Team player with strong statistical analysis and research skills and solid computer science background. Coming with 4+ years’ experience and ability to effectively communicate complex technical ideas. Looking to improve and grow as a Data scientist. Skills Sparkflows, Statistics, Python, R, Tableau, SQL, Pyspark, NumPy, pandas, ML libraries of H2O, SparkML, Tensorflow, Scikit-learn, Keras, ARIMA, Prophet, CNTK | |  | | --- | | Vivek SinghData Scientist | vivek@sparkflow.io | +91 8075794027, 7304696625 |  ExperienceData Scientist • SPARKFLOWS • OCT’2020 – ONGOING  * Designed and implemented a machine learning system that estimates price elasticity with more than 80% accuracy. * Co-designed and implemented a product recommendation system which showed a 5% growth in sales revenue during its pilot testing stage. * Worked closely with a cross-cultural team of data engineers, business analysts and product managers to improve on the recommendation system  Jr Data Scientist • GATEWAY GROUP • MAR’2019 – SEP’2020  * Implemented NLP based system to extract relevant information from contracts and invoices. * Designed a pricing system based on demand and availability of vehicles and considering multiple factors like holidays, distance, class of vehicles. * Worked closely with Data Architect and Principal Data Scientist to train and deploy the model on AWS.  Jr Data Scientist • UST Global• JUN’2017 – FEB’2019  * Worked on predictive modeling to predict buy or sell on algorithmic trading for oil. * Created propensity models to analyze performance of mutual funds. * Worked closely with Project Manager, Data Engineers, Principal Data Scientist to build the models and train them on almost real time data.  EducationMsc data Analytics • 2018 • IIITM-KEralaBSC ECONOMICS • 2016 • DOON University-DEHRADUN |