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| 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, NLTK, NumPy, pandas, ML libraries of H2O, SparkML, Tensorflow, Scikit-learn, Keras, ARIMA, Prophet, CNTK EducationMsc data Analytics • 2018 • IIITM-KEralaBSC ECONOMICS • 2016 • DOON University-DEHRADUN | |  | | --- | | Vivek SinghData Scientist | vivek.da1@iiitmk.ac.in | +91 8075794027, 7304696625 |  ExperienceData Scientist • Clonemantra technologies • 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. * Designed and implemented Customer churn based on SAP and transaction data * Worked closely with a cross-cultural team of data engineers, business analysts and product managers to improve on the recommendation system  sr. Software engineer• Envitics solution • MAR’2020 – sept’2020  * Implemented NLP based system to extract relevant information from contracts and invoices. * Worked closely with Data Architect and Principal Data Scientist to train and deploy the model on AWS.  Software engineer• GATEWAY GROUP • MAR’2019 – mar’2020  * Designed a pricing system based on demand and availability of vehicles and considering multiple factors like holidays, distance, and class of vehicles. * Worked closely with Data Architect and Principal Data Scientist to train and deploy the model on AWS.  Data Analyst • algomatix technology• AUG’2018 – mar’2019  * Designed system for supply chain and optimize warehouse delivery * Present reports on power bi and apache superset * Worked closely with Project Manager, Data Engineers to create api using django .  Data Science intern • G square• dec’2017 – april’2018  * Created propensity models to analyze performance of mutual funds. * Created text summary model using gensim and nltk * Worked closely with Project Manager, Data Engineers, Data Scientist to build the models and train them on almost real time data.  Data Science intern • UST Global• JUN’2017 – dec’2017  * Worked on predictive modeling to predict buy or sell on algorithmic trading for oil. * Worked closely with Project Manager, Data Engineers, Principal Data Scientist to build the models and train them on almost real time data. |