SURAJ AHAMEED SAYEED

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Summary

I am a self-motivated, teamwork-oriented, and intuitive Data Analyst with significant experience working in industry. I have applied my knowledge and developed strong proficiency in a wide variety of languages and problem-solving approaches including: SQL, Tableau, Python, R, Probability, Statistics, Data Mining and Machine learning algorithms. Coming with Professional education, Own's a Bachelor's in Computer science and M.Sc. in Data Science. My own passion and future goals are resonated in utilizing hands-on machine learning and data-driven experience as a Data Analyst to produce quality Business Solutions.

Experience

Data Analyst
Worksuite
Sep 2020 - Present (7 months +)

Junior Data Analyst at RJC soft S.r.l, Pisa, IT
RJC Soft S.r.l.
Oct 2019 - Mar 2020 (6 months)
• Deployed a Data Mining Approach for Medical Inventory Forecasting to overcome the challenges of medical shortage and overstocking
• Inspected by utilizing demand historical records with different machine learning algorithms like Gaussian Process(GP), Support Vector Machine Regression, Linear Regression Multi-layer Perceptron for time series analysis.
• Attained a feasible solution with four weeks ahead prediction to a prevalent challenge in the medical inventory forecasting process.
• **Key Achievement**: Showcased that the solution can be tailored to suit medical demand forecasting based on different store constraints.

Intern Data Analyst at RJC S.r.l, Pisa, IT
RJC Soft S.r.l.
Mar 2019 - Sep 2019 (7 months)
Worked on a case study to overcome unforeseen shortage or expiry of medication in the absence of, or continued use of ineffective, inventory forecasting mechanisms using Data Mining techniques and Machine learning algorithms.

JUNIOR DATA ENGINEER at SV soft solutions pvt ltd, IND
SV IT Consultancy
Dec 2015 - Sep 2017 (1 year 10 months)
• Co-developed SQL server database system to maximize performance benefits for clients.
• Assisted senior data scientists in the design of ETL processes, including SSIS packages.
• Created coherent Logical Data Models that helped guide important client business decisions.
• **Key Achievement**: Solved an ETL issue while following PL/SQL best practices resulted in an insight that increased the client's customer database by 33%

Education

Università di Pisa
Master's degree in Data Science and Business Informatics
2017 - Nov 2019
Related Course Work Data Mining, Decision support databases, Statistical Methods, Machine learning, Artificial Intelligence fundamentals, Intelligent systems for pattern recognition ,Laboratory of data science, Logistics and Programming for data science.

Jawaharlal Nehru Technological University
Bachelor's degree in Computer Science
Jun 2012 - May 2015
Course Work project, we have created " A Data Ingestion Real-Time tracker of campus events" for the JB Institute of Engineering and Technology.

Activities and Interests

Attentive Reader/ Learner/Writer in DataScience Blogs, Active contributor to github, International Language Exchange Member, Traveller.

Skills

- Python (Programming Language)
- Statistical Software R
- Machine Learning
- Data Modeling
- Pandas/numpy/scikit learn (Software)
- Microsoft SQL Server
- Microsoft Office
- SQL
- Tableau
- Microsoft Azure

Languages

- Italian (Pre-Intermediate)
- English(Advance)
- Telugu (Native)
- Hindi(Native)

Declaration

I do hereby declare that above particulars of information and facts stated are true and complete to the best of my knowledge and belief. To address my gaps in contract-dependent employment, I am currently a registered freelancer at WorkSuit.nl . To supplement my income with my freelance work, I am currently employed by a local Pisan restaurant, Namaste India.

Sd.Suraj