

ABITHA RAVISHANKAR

OBJECTIVE

Highly analytical individual with strong apt for learning and collaborative skills. Coming with strong interpersonal, leadership, and programming abilities. Ability to effectively communicate complex technical ideas. Desirous of a **Data Scientist position**, to apply hands on experience utilizing predictive analytics and classical modeling techniques for statistical inference and creation of data insights.

SKILLS

Methodologies: Data cleaning, Exploratory Data Analysis, Machine Learning, Time Series Analysis, Statistics, linear algebra, A/B Testing and Experimentation Design

Languages: Python (Numpy, Pandas, Scikit-learn, Requests)

Tools: Git, MS Excel

Data Visualization: Tableau, Seaborn, Plotly, Matplotlib & MS PPT

Deploying libraries: Streamlit and Flask

RDBMS: SQL

Soft Skills: Creative & Critical Thinking, Problem Solving, Team work, Punctual & Effective Communication

Multi-lingual: English, Kannada, Telugu, Hindi, Bengali

FUTURE INTERESTS

Gaining hands on experience in Deep Learning, Neural Network, Tensor flow and Keras

Portfolio: <https://arlearn-abitha.github.io/Portfolio/>

BLOG: <https://arlearnabitha.blogspot.com/>

JOB RELEVANT COURSES:

- **SQL FOR DATA SCIENCE (FEB 2021)** COURSERA - UC DAVIS
- **USING PYTHON TO ACCESS WEB DATA (FEB 2021)** COURSERA - UNIVERSITY OF MICHIGAN
- **PYTHON DATA STRUCTURES (JAN 2021)** COURSERA - UNIVERSITY OF MICHIGAN
- **MATHEMATICS FOR MACHINE LEARNING: LINEAR ALGEBRA (DEC 2020)** COURSERA - IMPERIAL COLLEGE LONDON
- **PYTHON FOR EVERYBODY (DEC 2020)** COURSERA - UNIVERSITY OF MICHIGAN

EDUCATION

M.SC. IN BIOINFORMATICS & APPLIED BIOTECHNOLOGY (55%)

Institute of Bioinformatics & Applied Biotechnology (2012 – 2014)

B.SC. IN BIOTECHNOLOGY, GENETICS & BIOCHEMISTRY (78%)

Sri Bhagawan Mahaveer Jain College, KGF (2008 - 2011)

DATA SCIENCE PROJECTS

1. Cervical Cancer Risk Prediction
2. E2E – Used Cars Price Prediction - India
3. Predict Electricity consumption of a Building
4. EDA projects: Covid-19 & World Bank Science & Tech data



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