Irfan Ahmad

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SUMMARY

Accomplished one years of relevent experience using data science tools, statistics, Machine learning models and data visulaisation tools tableau. IT Profesional with over 3 years of experince as QE&A expertise I can able to apply critical thinking and statstical knowladge to big data and machine learning. Adept at performing deep dive to gain actionable insights on the basis of test results to benefit key stakeholders & facilitate sound decision-making while generating an error-free report. Proficient in MySQL and data visualization to deliver compelling business value to clients & successfully execute projects. Seeking to leverage my Analytics skills in the organigation.

KEY SKILLS

- **Data Analysis • Statistical Analysis/Data Modelling • Machine Learning • Project Management • Quality Engeenering &Assurance**
- **Agile and Scrum • Leadership & Training • Team Incubation • Data Visualization**

TECHNICAL SKILLS

Tools/Technologies: Advanced Excel, Tableau, Git, Jeera

Database/Cloud: MS SQL Server, MySQL, NoSQL, AWS

Programming Language: Python(Scikit-learn, Pandas, Stats-models) SQL, HTML

EDUCATION

IIIT Bangalore & upGrad | Bengaluru, IN   Nov '20 - Present

Post Graduate Diploma in Data Science

- **Course Modules:**
  - Data Analysis | Introduction to Python | Introduction to Machine Learning and Linear Regression | Logistic Regression | Database Design and SQL
  - Tree Models | Advanced Regression | Boosting | Time Series Analysis | Unsupervised Learning: Principal Component Analysis | Clustering | Telecom Churn Case Study
  - Business Problem Solving | Business Problem | Lead Score Case Study

Burdwan University | West Bengal, IN   Aug '13 - Jul '17

Bachelor of Engeneering in Applied Electronics and Instrumentation Engineering

- Secured 75.5%

PROFESSIONAL EXPERIENCE

Cognizant Technology Solutions | Bengaluru, IN   Mar '21 - Present

Data Analyst

- Coordinated with data miners & analysts for extracting and **loading data** from multiple data sources using **SQL.**
- Assisted in designing, executing & **monitoring key metrics**, reports, dashboards, etc. to drive **business transformation**
- Utilized hypothesis-driven approach to analyze **A/B testing** results & offer recommendations based on the test performance

Programmer Analyst

Quality Engineering &Assurance

- Collected 70 % data using **MySQL** and **MongoDB**
- Analyzed the data, **implemented** on DAF Application for testing requirement
- DAF is 100 % **OCR** based pproject where the legal mortgague documents are transfered to **OCR engines** through FTP process for classification
- Generated daily level report on the basis of testing results and **visulaized using Excel** and updating the resource with new data
- **Executed automation** on DAF for cross vaildation and sharing testing results with the team and other stakeholders

CERTIFICATIONS

- Training Program **,** Cognizant Technology Solutions
- Python for Data Science , NPTEL
- Certified Associate in Python, CISCO Academy