#### Vatsal Aima

**Business Analytics, MBA** 

Male | 30 years | Mob: 8105328350



### **Tech-Skills and Platform**

- Rstudio/Anaconda (<u>Jupyter</u>, Spyder)
- ML Development/Deployment
- MySQL/Mongo DB/Vertica DB

- MS Suit (Excel/Word/PPT)
- Text Analysis/Web-Scraping
- Tableau/Power BI

## Work Experience\* and Internship\*

Consultant at Wipro Limited, Hyderabad\*

(Sep'21 - Present)

- Works in Data Science and Analytics Group, for a prominent private bank, under credit card segment.
- Developed reporting dashboards for internal stake-holders to overview credit cards business.
- Analytics Consultant as Self-Employed\*

(Apr'20 - Present)

- Work as Subject Matter Expert at LearningMate Solutions Pvt. Ltd., to create capstone projects and build learning modules in AI/ML domain.
- Worked on Exploratory Data Analysis and ML-DevOps, R-shiny, for swift market research outcomes for an agency.
- Business Analyst at Gain-Insights Solutions Pvt. Ltd., Bengaluru\*+

(Feb'19 - Nov'19)

- Worked on <u>Birst</u> (a cloud-based network BI Platform) for the prominent customer in Travel Management domain.
- Worked in the **Tableau Service Team** and was responsible for developing dashboards for internal stakeholders.
- o Worked with **Web Development Team** for Birst Platform to add ML functionalities in **GINIE** (Product Development).
- Data Analyst at FlexiLoans Technologies Pvt. Ltd., Mumbai<sup>+</sup>

(Apr'18 - Jun'18)

- Developed a fintech credit score model using machine learning algorithms to analyze the company's lending behaviour towards different customer segments based on historical data.
- Used in decision making for accepting or rejecting loan applications through probability of default and other statistical methods. For Exploratory Data Analysis and interactive Dashboards, **Tableau** was used to gain actionable insights for internal stakeholders.
- Service Account Manager at Bharti Airtel Pvt. Ltd.., Gurgaon\*

(Sep'15 - Jun'16)

- Acted as a single point of contact in Customer Service Department for prominent National Direct to Operator (DTO)
  customers
- o Understood and helped clarify customer issues related to technologies such as MPLS, ILL, Point-to-Point VC, MTP etc.
- Responsible for day-to-day interaction with internal technical teams and external stakeholders for service resolution
- Business Analyst at Pinkerton Corporate Risk Management India Pvt. Ltd., Gurgaon\*\*

(Sep'13 - Nov'14)

- o Worked in the Business Intelligence Department and was responsible for Corporate due diligence in IT Services.
- Conducted frequent in-office audits and verified the genuineness of products for prominent external stakeholders.
- Designed and developed audit reports that helped clients get more clarity to the situation.

## **Projects and Certifications**

MediaNews, R Package on <u>GitHub</u>, <u>CRAN</u>

(Dec'19)

Unsupervised Multi-Text Classification using Topic Modelling with Gensim, MBA

(Mar'19)

- Developed a model using machine learning algorithm to classify the blog posts from Yahoo into defined topics.
- o To identify topics, Gensims' **Latent Dirichlet Allocation** (a known algorithm for **Topic Modeling** in the field of **NLP**) was used to find distinct ongoing talks over blog.

# **Academic Qualifications**

Degree	Stream	University/Board	Institute	Year
MBA	Business Analytics	Symbiosis International	Symbiosis Center for Management of Human Resource Development, Pune	2019
B. E	Computer Engineering	Pune University	Sanjavani Rural Education Society, Kopargaon	2013
12 <sup>th</sup>	Science	J. K. B. O. S. E	Model institute of Education and Research, B.C Road, Jammu	2009