Aman S. Pawar

Contact: - +1-513-206-(4989) Email: - <u>pawar.aman@gmail.com</u>

Link to Tableau Profile: -

https://public.tableau.com/profile/aman7889#!/

### **EDUCATION CREDENTIALS**

 Masters in Business Analytics from Carl H. Lindner College of Business, University of Cincinnati Scholarship in top 5% of class average

**Relevant Course Work:** - Simulation Modeling, Statistical Computing, Probability Models, Statistical Methods (Multiple linear regression and ANOVA in SAS), Data Visualization Emphasis on Tableau, Multivariate Statistical Methods, Data Mining, Marketing Research for Managers, Optimization Models, Statistical Modeling, Business Intelligence, Forecasting and Time series methods.

• BE/B.Tech (Computer Science Engineering)

RGTU/RGPV - First class

Grad: 2008

Grad: May 2015

**GPA: 3.67** 

### PROFESSIONAL SNAPSHOT

Functional competencies – 10 years of experience in **Analytical Consulting** of projects.

Worked as a Statistical Modeling Analyst with Deluxe Corp. to get *Data Driven insights and business solutions using statistical tools and techniques* 

Knowledge or experience in designing/configuring algorithms (e.g. k-means clustering algorithm, optimization algorithms, Regression Model, Decision Tree and Neural Network in SAS, R, Python, Spark etc.)

### **EMPLOYMENT CREDENTIALS**

## Deluxe Corporation, Minneapolis, MN, USA Sr Statistical Modeling Analyst

2015-Till Date

- Utilize statistical, mathematical, predictive modeling as well as business strategy skills to build the algorithms necessary to ask the right questions and find the right answers
- Designs experiments, test hypotheses, and build predictive models
- Develop solutions to loosely defined business problems by leveraging pattern detection over potentially large datasets
- Providing data that is congruent and reliable
- Propose innovative ways to look at problems by using data mining
- Validate findings using an experimental and iterative approach
- Communicate and present findings, orally and visually in a way that can be easily understood by their business counterparts

# AbsolutData Analytics Bhopal, India Analytical Consultant

2008-2014

# Analytical Consultant

### Tools used - R, SAS, Tableau, SQL, Excel (Solver & @Risk), HTML, JAVA

- Enhanced development of Statistical & Data Visualization techniques to discover insights, patterns, and trends that turn data into insights.
- Performed Loss Planning, Forecasting, Clustering, Multivariate linear & logistic regression.
- Worked as primary coordinating link between AbsolutData Analytics's development team & FCI's management team to understand and find analytical solutions for the client.

### Data Analyst, Clients: Madhya Pradesh Tourism Department (MPT)

- Conducted situation analysis to understand the client's business model.
- Analysis and visualization of various statistical data related to tourism in M.P.
- Worked in close co-ordination with Madhya Pradesh State Tourism Development Corporation and provide support for policy related, PPP, marketing, research, and analysis
- Conducted wide consultations and prepare the proposal and analytical models to help decision making.

### **EXTRA CURRICULAR AND CO-CURRICULAR ACHIEVEMENTS**

- Only person selected to represent University of Cincinnati in Predictive Analytics Innovation Summit February, San Diego, 2015.
- Among top performers in **Midwest Viz tableau** user group competition.