



# Manish S Dahivadkar

Data Science and Analytics Enthusiast  
Experienced Pharma / Life-science Professional

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## WORK EXPERIENCE

5 Years plus

### Current Location

Pune, India

## ABOUT ME

Pharmaceutical professional equipped with Data-Science, Machine-Learning and Analytics skills. Since last 3 year plus working in Market Access & Competitive Business Intelligence consulting with expertise in Pharma Pricing and Reimbursement Services.

Prior to this, have worked in Statistical Quality control, Process Improvement and Quality management systems with Pharma MNCs.

Have strong Pharma / Healthcare/ Life-science business acumen with appropriate knowledge of Statistics, Regulatory affairs, IPR and analytics skill sets.

**GitHub URL:** <https://github.com/manish999dahivadkar>



## Professional Certifications

• Data Science Pro-degree	Imarticus Learning ( with GENPACT)	2020 (Pursuing)
• Lean Six Sigma Black Belt	KPMG Advisory Services	2016
• Pharma Regulatory Affairs	Bioinformatics Institute of India, Noida	2015
• PG-Diploma in Intellectual Property Rights	BVDU, New Law college ,Pune	2012



## Skills

### Technical Skills:

Microsoft Excel for Data Analysis  
Python Programming for Data Science (Pandas, Numpy, Seaborn, Matplotlib, SKlearn etc.)  
R -programming for Data Science (Caret, ggplot, Mass, dplyr etc.)

### Data Visualization:

Tableau Software, Python, R-programming

### Machine Learning skills:

**Supervised:** Linear Regression, Logistic Regression, Classification Techniques (Decision Tree, Random forest, SVM, KNN, Booting, Naïve Bayes)

**Unsupervised :** K-Means , DB-Scan, Principle Component Analysis

**Market Basket Analysis:** Apriori Algorithm

**Forecasting:** Time Series Analysis, Monte Carlo Analysis

### Coaching/ Mentorship:

Conducted Lean six sigma trainings for stake holders on Ad-hoc basis  
Conducted Quality trainings for as a part of JD in mfg. experience

### Research Skills:

Secondary Market Research, Literature Search, Insight generation

### Project Management:

Have acquired PM skills (Initiation to closure) through LSS project implementation experience



## Work Experience

Feb-2017 to Till date  
Senior Analyst



### EVERSANA INDIA, Pune

Working in a Pharma Business analysis team with specific areas of Pricing, Reimbursement, Indication research, Cost of Treatment analysis for multiple therapeutic areas. Responsible for quality assurance of client deliverables and knowledge transfer activities for new hires.

#### Key Achievement:

- Promoted as Senior Analyst
- Conducted Lean six sigma training for 26 participants in 5 batches

July-2015 to Jan-2016  
Officer



### IPCA Laboratories Ltd., Mumbai

Worked in Research and Development (R&D) department as technical assistant to Vice-President with major responsibilities of Regulatory Intelligence, Quality Audits, Process improvement projects, project-coordination activities.

#### Key Achievement:

- Successfully implemented project for TAT improvement of regulatory query responses
- Key team member of Project team for E-QMS implementation in R&D.

Feb-2014 to Jul-2015  
Associate



### GlaxoSmithKline Pharmaceuticals, Nashik

Worked quality remediation team with major responsibilities of Statistical Quality Control, Continuous process verification, Process Insight generation and Statistical trending of process parameters, Quality Improvement projects.

#### Key Achievement:

- Appreciation certificate from site quality head for outstanding project deliveries



## Education

Degree	University & Institution	Year	Result (%)
<b>M.Pharm.</b> (Masters in Pharmacy)	University of Pune STES ,Sinhgad College of Pharmacy, Pune, Maharashtra	2013	66.85
<b>B.Pharm.</b> (Bachelors in Pharmacy)	Bharati Vidyapeeth Deemed University, Poona College of Pharmacy, Pune, Maharashtra	2011	68.57
<b>H.S.C. (10+2)</b>	State Divisional Board (Nashik, Maharashtra) Z.B.Patil College ,Dhule, Maharashtra	2007	65.83



## Personal Details

Date of Birth: September 27, 1989  
Gender : Male

Marital Status: Married  
Nationality: Indian