

HEMANG BHAVASAR

AVP – Lead Tableau Architect



About Me

I am a highly qualified and results-driven data analyst with over 11+ years of experience in multiple domains. I have a track record of using data to provide actionable insights and improve business performance.

I am skilled at interpreting complicated data sets and turning them into useful suggestions since I have a solid grasp of statistical analysis, data visualization, and data management. I'm a detail-oriented, analytical expert with experience with Tableau, Power BI, Alteryx, and Cloud Platforms.

I also have a strong ability to interact with both technical and non-technical stakeholders.



Contact Info



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Summary

- **11+** years of hands-on expertise on BI Tool
- **Knowledge** of tools such as Google Cloud AI, Dialogflow, Looker, Data Studio, Tensorflow, Google Cloud and Azure
- **Domain expertise** spans across industries, including finance, healthcare, marketing, e-commerce, and more
- **Winner** of the first ever worldwide hackathon organized by Tableau
- Accomplished **483 Global Rank** in Two Sigma's Halite III open-source AI challenge. More than 5 million Halite III games were played by bots over the course of 3 months
- Designed **voice & motions enabled** Tableau dashboards using JavaScript
- Created **Tableau Server data model** using Tableau PostgreSQL tables
- Expertise in **performance improvement**, and shaping data in Tableau
- Solved complex scenarios as a member of **Tableau COE** team in the organizations. Along with mentored team members and client level, resulting in 38% average growth in their performance
- Awarded by Rajasthan Government to achieve **AIR 478** in GATE-2008 exam

Education

**Dr. B. R. Ambedkar NIT
Jalandhar, Punjab**

Post Graduated
Master of Technology
2009 – 2011

University of Rajasthan, Jaipur

Graduated
Bachelor of Engineering
2004 - 2008

Skills

Technical Skills

#Tableau



#PowerBI



#DataStudio



#Python



#TableauServer



#Alteryx



#TableauPrep



#R



Personal Skills

Creativity



Time Management



Teamwork



Analytical



Communication



Leadership



Experience

Credit Suisse – AVP (Lead Tableau Architect); Pune, Maharashtra

Sep 2021 – Present • 1 Year 9 Months

- Managed 80+ analytics products/services and Lead end-to-end Data Visualisation agile SDLC from requirements gathering to production deployments for eData team, providing solutions to Global Investment Bank a \$10.2Bn revenue generating business
- Facilitated the development of the Asset Quality Monitor for the Prime Finance Trading Desk, helping the desk to grow their AUM by 20%.
- Performed several dashboard optimisation to deliver average 55% improvement on the rendering time
- Led the creation of a Python-based Tableau reporting documentation API that was connected with our primary front-end workflow management product and saved us the annual effort of 2 headcounts.
- Worked with cross-functional teams to build 16 scalable analytics products and solutions
- Using Tableau + Python, we conceptualised data governance solutions that allowed us to reduce our operational failures issues by 30%.

Altimetrik Pvt Ltd – Technical Lead (Data Engineering); Pune, Maharashtra

Jun 2021 - Sep 2021 • 4 Months

- Established a model that increased sales revenue by 12.7% in the EMEA region by examining a database of customers' past purchases in comparison to their present demands to identify sales possibilities. (Equating to 27.4% of the business's revenue)
- Supervised a group of 3 data scientists and 2 data Analyst to model the ordering procedure in 5 different ways, present the results, and offer suggestions to boost order output by 9%.

Saama Technologies – Lead Data Analyst; Pune, Maharashtra

Feb 2015 - Jun 2021 • 6 Years 5 Months

- Built 70+ scalable dashboards and custom reports on Financial Analytics by processing high volume of real-time data.
- Developed model to reducing the expense on Tableau licenses by 30%.
- Achieved a performance score of 97.3% incident free for quick and accurate root cause analysis.
- Independently created 4 applications for auditing reports. The team's project delivery rate rose by 31% as a result of using these tools.
- Increased customer satisfaction by 28% while reducing analytical work by 37% by using automated data scraping, wrangling, and data loading for internal applications.
- Build over 36+ Extract-Transform-Load jobs to retrieve data from Postgres database to Oracle database and further load this data into clustered Azure SQL database after imputation and structural transformations using Alteryx/Tableau Perp.
- A GUI tool that provides documentation for Tableau workbooks was developed, which resulted in a 62% reduction in the average document generation time.

Mastek Ltd – Software Engineer; Navi Mumbai, Maharashtra

Aug 2014 - Feb 2015 • 7 Months

- Created a random forest customer attrition model that, by giving customers who were inclined to opt-out useful product features, increased monthly retention by 12 basis points.
- Contributed to design and set-up of Tableau ecosystems used by management and sales department for Provided market analysis.

Capgemini India – Consultant; Mumbai, Maharashtra

Sep 2011 - Aug 2014 • 3 Years

- Recognizing immediate and long-term problems and suggesting solutions helped sales engineering be more effective, which led to a 4.4% increase in sales.
- Performed in-depth analysis and identified lack of an operations function as area of improvement; implementation of proper performance improvement factor which decreased a refreshing time of report by 39%, resulting in 12-13 minute in time-savings.
- Shortened Tableau migration lifecycle by an average of 32 days, improved working capital position by 7% for Q4 FY13.

Published Paper

Mems Nano; IEEE International

Feb 2011

Blood Batteries; IEEE National Papers

Mar 2010

Photonic Communication Through MICROMIRRORS Based On MEMS Technology; IEEE National Papers

Aug 2010

Application Of Dusty Plasmas For Space; NASA Research Papers

Apr 2010

Interests



Stats

Awards

9

Appreciations

56

Projects

14

Certification

16

Clients Served

11

RFP

18

POC

27

Given Training

13

Portfolio

