

# MOHIT MANCHANDA | MBA GRADUATE

## BUSINESS INTELLIGENCE AND DATA ANALYTICS

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Delhi



### Core Competencies

#### Data Science Tools

Machine learning Algorithms

Business operation Management

Strategic Planning & Execution

Client Relationship Management

Team Building & Leadership

Stakeholder Management

Project Management

### Strengths:

#### Leadership

Led a diverse team led to achieving a 30% increase in productivity in my previous role.

#### Data Analysis

Implemented data-driven strategy changes, resulting in increase in company-wide efficiency.

#### Project-Management

Successfully managed and completed six high impact projects within budget and timelines.

Possessing five years of diverse experience in the management of engineering projects, Proficient in predictive machine learning, statistical modelling, and data analytics. Skilled in end-to-end model development, deployment, project management, and business analysis. Expertise in driving user-centric deliveries, optimizing resources, and enhancing profitability.

### Skill Set:

- Data Mining:** Exploratory Data Analysis, Advanced Excel, Predictive Modelling, Python, R Programming and stats model.
- Database:** MY SQL
- Visualisation:** Power BI, Google Data Studio

### Education:

- MBA (Business Intelligence and Data Analytics)**  
Amity University, Noida, 2022-24 **8.9 CGPA**
- B.Tech (CE) Amity University, Noida, 2013-17** **8.8 CGPA**
- 12<sup>th</sup> SLS DAV Public School, CBSE, 2013** **95%**

### Experience:

#### SUMITOMO MITSUI INDIA LTD (PMC) (Oct 2017- Sept 2022 (5 Yrs))

- Directed and oversaw industrial projects, leading development and ensuring project dependencies were validated.
- Presented and documented client dashboards, ensuring comprehensive project tracking using DPMR and S-curves.
- Prepared essential project documentation including Business and System Requirement Documents, Data Dictionaries, and Technical User Guides like ITP, ICL, SWP's, Audit Reports -PMS, ISO, International etc.
- Created intricate Power BI dashboards that enables visually appealing construction progress dashboards, conducting comprehensive cost and resource analytics.
- Strategically planned weekly, monthly, and micro schedules to synchronize with master schedules, ensuring optimal project delivery
- Handled BOQ preparation, cost estimation, quotations, and resolution of unforeseen technical challenges and engineering issues.
- Executed projects including Cost Optimization Modelling, an Automated Estimation Tool, Automated Material Log & Digital Reference Guide, and Training and Engagement Tools, garnering client recognition for innovative solutions.

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### Passion And Hobbies:

- Stock Trading Enthusiast
- Documentary Buff
- Cricket Player

### Competence:

- Collaboration
- Negotiation
- Supply Chain Management
- Process Improvement
- Business Optimisation
- Curiosity
- Persistence
- Time Management
- Decision Making

- Led development of multiple projects, encompassing budget management and project Cost optimization.
- Developed and managed proprietary databases tailored to industrial construction domains, optimizing team utilization.
- Collaborated with cross-functional teams, fostering enduring relationships and communication along with Facilitated team upskilling and guided efficient value delivery.

### ❖ Internships:

#### ➤ Acquisory consulting llp. Ltd. 05-06-2023 to 14-07-2023

*'Analyzing & Making Financial Data dashboard using Power BI'*

- Data visualization, insights extraction, and aiding data-driven decision-making.
- Translate complex financial data into actionable insights for seller accounts at Flipkart, Amazon, Meesho, and Jio Mart.

#### ➤ Optimal virtual employee pvt. Ltd. 05-10-2023 to 05-12-2023

*'Business Development':*

- Lead business development efforts for customer acquisition.
- Initiate client engagement and establish partnerships.

### ❖ Certification:

- Certificate in Basics of Project Management by International Business Management Institute- Berlin.
- Microsoft Power BI Desktop for Business Intelligence by Udemy & Skill Nation Both.
- Data Analysis Course for Beginners SQL, R, Excel by Udemy.
- Building Interactive Dashboards by Skill Nation.
- Python for Data Science and Machine Learning by Udemy.

### ❖ Achievement and Extra-Curricular:

- Dr. Ashok K Chauhan **100% Fee Waiver** scholarship for year 2022-2024. (2 Years).
- Dr. Ashok K Chauhan **100% Fee Waiver** scholarship for year 2013-2017 (4 years).
- Won scholarship approval award from DBT Biology, Govt. Of India, for year 2013
- 1st rank in Young Scientist Talent Khoj-2011 conducted by Uni-Global Technologies INC , USA.
- Member of Pulse Poliyo Abhiyan , Privar kalyan Nideshalaya , DELHI GOVT.
- Member Of IEEE 2023.

### ❖ Publications:

- Analysis of Rigid Pavement by Varying Thickness and Using RCA in International Journal of Science and Research (IJSR), Volume 7 Issue 8, August 2018.
- Feedback system that employs ML as tool for Face Recognitions. - Under Progress in SPRINGER.
- Stock Market twitter sentiment analysis using ML- Under Progress in SPRINGER.
- Encryption and Decryption of Image using CSV and GUI Thinker for enhanced security- published in INBUSH 2024 Case study conference.

### ❖ Personal Details:

- Date of Birth : 23rd September 1994.
- Sex : Male
- Marital Status : Single
- Linguistic Proficiency : English/ Hindi/ French