

# Digant Vyas

## Data Analyst, AI Engineer

Visnager, Mehasana

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**Highly skilled Data Analyst and AI Engineer with a strong background in leveraging data to drive business insights and develop machine learning models. Proficient in statistical analysis, data visualization, and programming languages such as Python and R. Experienced in building and deploying AI solutions to optimize processes and improve decision-making. Proven track record of effectively communicating complex technical concepts to non-technical stakeholders. Seeking to utilize my expertise in data analysis and AI engineering to drive innovation and business growth.**

**Data Analyst and AI Engineer skilled in leveraging data for business insights and developing machine learning models. Proficient in statistical analysis, data visualization, and programming with Python and R. Experienced in deploying AI solutions to optimize processes and improve decision-making. Proven ability to communicate technical concepts to non-technical stakeholders. Seeking to apply expertise in data analysis and AI to drive innovation and growth.**

## Education

Bachelor of Computer Science (BCA) in Computer Science June 2021 - April 2024

Shri C.J. Patel College of Computer Studies

Sankalchand Patel University (SPU) at Visnager

Master of Computer Science (MCA) in Computer Science July 2024 - Present

Parul University at Vadodra

With the Specialization of AI (Artificial intelligence)

Diploma in Neural Network and Deep Learning July 2024 - Present

Parul University at Vadodra

## Key Skills

- **Programming Languages:** Python, R, SQL, Java, C, C++
- **Data Analysis and Visualization:** Microsoft Excel, Power BI, Tableau, Matplotlib, Seaborn, Pandas, NumPy
- **Machine Learning and AI:** Scikit-Learn, TensorFlow, Keras, PyTorch, NLP, Computer Vision, Deep Learning
- **Database Management:** MySQL, PostgreSQL, MongoDB, Spark
- **Soft Skills:** Analytical Thinking, Problem-Solving, Communication Skills, Team Collaboration, Project Management

## Certifications

Basic Of C Programming

Data Science Methodology - IBM

Data Science Tools - IBM

Python 101 for Data Science - IBM

Python - Guvi

Machine Learning - Dimensionality Reduction - IBM

Scientific Computing with Python - freeCodeCamp

Introduction to Statistics - Stanford University