

# AKASH PATIL

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## OBJECTIVE

A self-motivated and quick learner with a strong analytical mindset and a passion for technology. Passionate about leveraging analytical skills and AI fundamentals to solve business challenges. Adept at problem-solving and delivering innovative solutions through technical expertise.

## SKILLS

### Technical Competencies:

- **Programming:** Python, R, SQL
- **Big Data Analytics:** Apache Spark, Hadoop, Sqoop
- **Data Visualization:** Power BI, Matplotlib, Seaborn
- **Database Management:** MySQL, MongoDB
- **Machine Learning:** Regression Analysis, Classification, Clustering
- **NLP:** Sentiment Analysis
- **Web Analytics:** Google Analytics, Tag Manager, KPI Tracking, Funnel Analysis
- **Tools & Technologies:** NumPy, Pandas, Scikit-learn, NLTK, Spacy

### Behavioral Skills:

Leadership, Team player, Adaptability, Problem-solving, Analytical Thinking

## EDUCATION

<b>Master of Science in Data Analytics (Msc-Da) Pursing</b> Pillai College of Arts, Commerce & Science	June 2024 - March 2026
<b>Bachelor of Science in Information Technology (Bsc-IT)</b> Pillai College of Arts, Commerce & Science	June 2021 - March 2024
<b>Higher Secondary Education (Class XII)</b> N.N Paliwali Junior College	June 2019 - March 2021
<b>Secondary Education (Class X)</b> St Joseph High School New Panvel	June 2009 - March 2019

## WORK EXPERIENCE

### Internship: Data Analytics Intern ( Brainwave Matrix Solutions )

Mumbai, Maharashtra | Dec 2024 – Jan 2025

- Performed **sales analytics** using Python and Power BI to identify trends and improve product insights.
- Conducted **sentiment analysis** on 29K+ Instagram comments using NLP and machine learning to evaluate public opinion.

## PROJECTS

- **Shoes Price Prediction (2024):** Designed and implemented a machine learning model to predict shoes price.
- **Power BI Dashboard Creations (2024):**Analyzed climate data using Python to identify significant weather patterns. Utilized machine learning algorithms for predictive analytics and scenario modeling.
- **Advanced Image Smoothing System (2024):** Implemented image denoising using Gaussian blur, sharpening filters, and colorization techniques.

## CERTIFICATIONS

- **Cisco Network Academy (2024):** Data Analytics Essentials.
- **Salesforce (2024):** Certified AI Associate and AgentForce Specialist