# GAURAV KADAM

**DATA SCIENCE GRADUATE** 

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#### **PROFILE SUMMARY**

Data-driven professional with expertise in Python, SQL, and machine learning. Passionate about solving complex business challenges using tools like Pandas, Scikit-learn, and Tableau. Seeking an opportunity to contribute analytical skills and creativity to a dynamic team.

#### **SKILLS**

- · Programming Languages: Python, HTML, CSS, JavaScript
- Machine Learning Tools: NumPy, pandas, Scikit-learn, matplotlib
- · Web Development: Flask, Beautiful Soup
- · Databases: MySQL, MongoDB
- · Cloud & Tools: AWS, Tableau, Power BI, GitHub

#### **EDUCATION**

## B.Tech | Computer Science & Engineering (Data Science)

D.Y. Patil College of Engineering & Technology - Kolhapur, India (2020-2024)

CGPA: 7.86

HSC | Maharashtra State Board (2020)

Percentage: 69.85%

SSC | Maharashtra State Board (2018)

Percentage: 81.60%

#### **WORK EXPERIENCE**

## Data Analyst Intern - Trainity (Jan 2024 - June 2024)

- Analyzed 10+ business case studies to identify data-driven solutions.
- Developed and implemented KPIs to measure performance and track progress.
- Conducted comprehensive data segmentation to uncover patterns and insights.
- Designed 5+ interactive Tableau dashboards that improved stakeholder decision-making by 30%

## Data Science Intern - Micronet Services (July 2023 - Sept 2023)

- Developed proficiency in version control systems: Gained hands-on experience with GitHub, mastering its features for efficient collaboration and project management.
- Acquired cloud computing skills: Familiarized myself with AWS services, understanding their applications and benefits in data analysis and storage.
- Applied technical knowledge to real-world projects: Successfully contributed to data-driven initiatives at Micronet Services, utilizing GitHub and AWS to streamline workflows and enhance project outcomes.

#### **PROJECTS**

## **Movie Recommendation Engine**

- Built a recommendation model using Pandas, Scikit-learn & Count Vectorizer module.
- Designed a user-friendly web interface using Flask for seamless movie suggestions.
- Project Link: github.com/gauravv69

#### Real Estate Price Prediction using Machine Learning

- Developed an ML model to predict real estate prices with an accuracy of 85%.
- · Applied feature engineering and implemented regression algorithms.
- Project Link: <u>github.com/gauravv69</u>

## **Coupon Exchange Portal**

- Designed and developed a web platform using MERN stack.
- Enabled users to buy and sell coupons without intermediaries.

#### PET PROJECTS

#### Age & Gender Detection

- Developed a real-time detection system using OpenCV and deep learning techniques.
- Estimated age and gender with high accuracy from camera feed input.
- Project Link: github.com/gauravv69

## College Website - DYPCET

- Built an informative college website with features such as admission details and contact forms.
- · Enhanced accessibility and user engagement through intuitive UI design.
- Project Link: github.com/gauravv69

#### **CERTIFICATIONS**

- Prompt Engineering for ChatGPT (Vanderbilt University)
- Google Analytics (20/04/2023)
- Python for Data Science, AI & Development: IBM

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Dear Hiring Manager,

I am writing to express my interest in joining your esteemed organization. With a strong background in data analysis, cloud computing, and automation, I am eager to bring my expertise to your dynamic team. Your company is known for its innovation and excellence, and I am confident that my skills align well with your goals.

My experience includes data analysis using Python, SQL, and visualization tools like Tableau and Power Bl. Additionally, I have hands-on experience with automation and cloud platforms such as AWS, which enables me to optimize workflows and enhance operational efficiency.

I am excited about the opportunity to contribute to your team and would love to discuss how my skills can add value to your organization. Please feel free to contact me via email or phone to schedule a conversation at your convenience. Looking forward to your response.

Best Regards, Gaurav Kadam