# **KAVYANSH**

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AI & ML Research student | Galgotias university

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#### **SUMMARY**

Passionate AI and Machine Learning student with a strong foundation in data science, neural networks, and algorithmic problem-solving. Currently pursuing a specialization in AI and ML at Galgotias University. Completed certifications in e-business and AI/ML, showcasing a keen interest in technology-driven solutions. Seeking opportunities to apply skills in real-world AI applications.

#### **EDUCATION**

#### Galgotias University | 2nd Year

Bachelor of Computer Applications (BCA) - AI & ML

#### **Galgotias University**

Bachelor of Computer Applications (BCA) - AI & ML

#### SKILLS

- Programming Languages: Python, C++, SQL
- AI/ML Tools: TensorFlow, PyTorch, Scikit-Learn
- Data Science & Analytics: Data preprocessing, statistical analysis, machine learning models
- Development Tools: Jupyter Notebook, Git/GitHub
- Soft Skills: Problem-solving, analytical thinking, teamwork

### CERTIFICATIONS

- E-Business Certification
- AI & ML Certification

## PROFESSIONAL EXPERIENCE

#### AI/ML Project Developer

Self-Directed | 2024 - Present

- Developed machine learning models to analyze and predict trends in data
- Implemented classification, regression, and clustering algorithms using Python and Scikit-Learn.
- Built an AI-based chatbot using Natural Language Processing (NLP) techniques.
- Designed and optimized deep learning models with TensorFlow and PyTorch.

#### Freelance AI/ML Researcher

Remote | 2023 - Present

- Conducted research on Artificial Neural Networks (ANNs) and their applications in real-world scenarios.
- Wrote detailed reports on AI ethics, model evaluation, and neural networks.
- Assisted in data cleaning, preprocessing, and visualization for AI-driven projects.

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