

# Jaga

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## Career Objective

To apply my expertise in Artificial Intelligence and Data Science to solve real-world problems and contribute to innovative projects in a forward-thinking organization.

## Education

B.E. in Computer Science and Engineering | Graduated: May 2021

Relevant Coursework: Machine Learning, Deep Learning, Data Structures, Algorithms

## Professional Experience

AI Developer | TechSoft Solutions | June 2022 - Present

- Developed and deployed machine learning models to predict user behavior and enhance recommendation engines.
- Collaborated with cross-functional teams to build AI-driven tools for automation and analytics.
- Integrated Python-based AI modules into web applications for real-time analysis.

Junior Data Scientist | DataWorks Pvt Ltd | July 2021 - May 2022

- Built predictive models for business forecasting and churn prediction.
- Cleaned, processed, and visualized large datasets using Pandas, NumPy, and Matplotlib.

## Technical Skills

Languages: Python, SQL

Libraries & Frameworks: TensorFlow, Scikit-learn, Pandas, NumPy, Matplotlib

Tools: Git, Jupyter Notebook, VS Code

Concepts: Supervised Learning, Unsupervised Learning, Neural Networks

## Certifications

- Python for Data Science - Coursera
- AI Fundamentals - edX
- Data Science Professional Certificate - IBM

## Projects

### AI-Powered Image Classification

Developed a CNN model for image-based health diagnostics using TensorFlow.

### Business Data Dashboard

Created a Python-based data analysis and visualization dashboard for business insights.

## Achievements & Extracurricular

- Presented research paper on Deep Learning in IEEE Conference.
- Won 2nd place in State-level Hackathon for developing an AI chatbot.
- Participated in various AI webinars and open-source contributions on GitHub.