

SANTOSH YADAV

AI Developer | Machine Learning

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PROFESSIONAL SUMMARY

AI Developer with hands-on experience in building and deploying real-world machine learning systems. Skilled in Python, FastAPI, and end-to-end ML pipelines. Focused on solving real-world problems in hiring, finance, and risk prediction.

SKILLS

Python | Pandas | NumPy | Scikit-learn | FastAPI | Streamlit | Machine Learning | Model Deployment

PROJECTS

HireSense AI Pro

- **Built ML model (~80% accuracy)**
- **Developed FastAPI backend**

Telecommunication Churn Prediction

- **Predicted customer churn**
- **Identified high-risk users**

Loan Approval Prediction

- **ML model for loan decisions**

Credit Card Defaulter Prediction

- **Classification model for credit risk**

EXPERIENCE

- **Developed and deployed 5+ ML projects**
- **Built APIs using FastAPI**
- **Created end-to-end ML pipelines**

EDUCATION

Master of Science (M.Sc.) in Computer Science

ACHIEVEMENTS

- **Deployed multiple AI applications online**
- **Built real-world ML solutions**