

Priyanshu

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SKILLS

- **Languages:** Java, C++, C, Python
- **Frameworks:** TensorFlow, Keras, PyTorch, XGBoost, Scikit-Learn
- **Tools/Platforms:** Google Collab, GitLab, Google AutoML
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability

PROJECTS

- **Spam Email Detector | Machine Learning** Nov 2023
Developed a machine learning model to classify emails as spam or ham using Natural Language Processing techniques. Implemented TF-IDF vectorization and trained models using Naïve Bayes and Logistic Regression for classification. Deployed the model using Flask and Streamlit for real-time predictions.
- **Movie Recommendation System | Machine Learning** April 2024
Built a Movie Recommendation System using collaborative filtering and content-based filtering techniques. Utilized the Movie Lens dataset and implemented Singular Value Decomposition (SVD) for personalized recommendations. Applied TF-IDF and cosine similarity for content-based suggestions. Deployed the model using Flask and Streamlit for user interaction.

CERTIFICATES

- Object Oriented Programming – iamneo platform Nov 2023
- Data Structure and Algorithm – iamneo platform Nov 2023
- Generative AI for Everyone - DeepLearning.AI Feb 2024
- Machine Learning & AI - Board infinity July 2024

ACHIEVEMENTS

- Awarded Gold Medal in both National and International Mathematics Olympiads during school years, recognizing outstanding problem-solving abilities and mathematical aptitude.

EDUCATION

- **Lovely Professional University** Punjab, India
Bachelor of Technology - Computer Science and Engineering: **CGPA: 6.67** Since August 2022
- **S.S Public School, India** Bihar, India
Intermediate; Percentage: 63% April 2018 - March 2021
- **DAV Public School Thawe, Gopalganj** Bihar, India
Matriculation; Percentage: 80% April 2016 - March 2018