



VAISHAKH

AI & MACHINE LEARNING ENTHUSIAST

CONTACT

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🌐 <https://vaishakhin.github.io/web/>

EDUCATION

2023 - 2026

YENEPOYA UNIVERSITY

- Batchelor of Computer Application
- Artificial Intelligence
- Machine Learning
- Cloud Computing
- DevOps

SKILLS

TECHNICAL SKILLS:

- Programming Languages
- Web Development
- Data & Algorithms
- AI & Machine Learning:
- Cloud & DevOps
- Tools: Power BI, Git, Jupyter Notebook

SOFT SKILLS:

- Strong Communication Skills
- Problem-solving and Analytical Thinking
- Adaptability and Continuous Learning
- Teamwork and Collaboration
- Time Management

PROFILE

A motivated and dedicated computing enthusiast with a strong foundation in programming languages including C, C++, Java, and Python. Experienced in Artificial Intelligence, Machine Learning, Cloud Computing, and DevOps through academic coursework and personal projects. Adept at designing and implementing scalable solutions, passionate about leveraging technology to solve real-world problems, and continuously enhancing skills through self-study and hands-on experience. Committed to contributing effectively in dynamic and challenging environments, while driving innovation and learning.

WORK EXPERIENCE

- Machine Learning with PySpark: Customer Churn Analysis — Analyzed customer data to predict churn using PySpark models
- Fake News Detection using Machine Learning — Built a model to classify fake news articles using NLP techniques.
- Netflix Data Analysis & SQL Joins — Conducted data analysis and visualizations on Netflix dataset using SQL and Python.
- Smart Garbage Solution (Capstone Project) — Developed an IoT-enabled smart dustbin system for efficient waste management.
- Online Courses & Certifications — Completed Coursera guided projects and certifications in Cloud Computing, AI, and DevOps.