NIRAJ KUMAR JHA

+91 9142293694 jhaniraj861@ gmail.com

EDUCATION

 Bal Kalyan Public School, Darbhanga, India Completed 10th in 2019

 +2 Jayanand High School, Darbhanga, India Completed 12th in 2021

Panipat Institute of Engineering and Technology, India

BTech(Computer Science and Engineering),2025

Coursework: Data Structure, Design and Analysis of Algorithms, Operating System,

CGPA:7.3

Marks Obtained: 70%

Marks Obtained: 77%

WORK EXPERIENCE

• Al and cloud computinf Intern at Edunet Foundation

July-August,2024

- -Data Analysis: Analyzed large datasets to extract actionable insights using Python and R.
- -Data Cleaning: Performed data cleaning and preprocessing using pandas and SQL.
- Machine Learning: Built and deployed machine learning models using scikit-learn and TensorFlow.
- Collaboration: Worked with cross-functional teams to deliver data-driven insights.

PROJECTS

• Songs Downloader | JAVA, Spring MVC, Multithreading Crawling -

Achieved 90% faster downloads through multithreaded crawling.

- Utilized Java `HttpClient` for robust connections, successfully downloaded 95% requested songs.
- Designed responsive UI, boosting user engagement by 20% and receiving positive feedback.

Banking Chatbot

Banking chatbot with the help of IBM watsonx Stdio is an AI-powered virtual assistant designed to assist customers with their banking needs. It can handle a variety of tasks, including providing account information, processing transaction, answering frequently asked questions, and offering personalized financial advice.

TECHNICAL SKILLS

• Languages: C/C++(Proficient), Java, Javascript ,Python

• Full Stack Development : HTML, CSS, Javascript

Database: Mysql

• Developer Tools: IntelliJ, VS Code

SOFT SKILLS

- Analytical ThinkingProblem-SolvingCommunication

- Team Collaboration
- Project Management