Roll No.: BTECH/10534/22

Production and Industrial Engineering Birla Institute Of Technology, Mesra , Ranchi

EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech	Birla Institute Of Technology , Mesra, Ranchi	67.2% (Current)	2026
Senior Secondary	L.S College , Muzaffarpur	81.00%	2021
Secondary	St. Joseph's Sr. Sec. School , Muzaffarpur	89.6%	2019

Projects

We-care

Dynamic and responsive full stack web application for medical facilities

- Tech stack: MERN
- Interaction between Patients and Doctors.
- Feature include: Login/Signup for Doctors and Patients, online and offline appointments, find nearby Doctors, Audiovideo chat consultation.

• IPL Win Predictor

A Machine Learning project to find out the win probability of an IPL match

- Tools and technology used: Python, Logisitc regression, Pandas, NumPy, Strea milt.
- Leverages logisite regression to provide insights into the probability of a team winning an IPL match.
- Analyze various match features, team performance and player statistics to offer real-timer predictions.

• Banking System

Personal Project

- Designed a C++ app demonstrating core banking actions through OOPs principles, effectively showcasing its real-world relevance in financial scenarios.
- Equipped with functionalities like opening new accounts, checking balances, deposits, and withdrawals.

TECHNICAL SKILLS AND INTERESTS

- Programming Languages: Python, C/C++, Java
- Developer Tools: VS Code ,GitHub
- Skills: HTML, CSS, JavaScript, react.js, node.js, MongoDB, Express.js

SOFT SKILLS

- Communication
- Adaptability, Team management, Problem Solving

Area Of Interests

• Data Structures and Algorithms, Web Development, Artificial Intelligence and Machine Learning

CERTIFICATION COURSES

NPTEL Online Certification in Education for Sustainable Development $IIT\ KGP$

jan 2024 - Apr 2024

ACHIEVEMENTS

• Ranked in the top 7 percent in JEE Mains Examination,