

# ASHISH BILOTIYA



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Portfolio Website: <https://portfoliorepo-jnp2.onrender.com>

## Career Objective

Motivated 3rd-year B.Tech Computer Science student with strong proficiency in **Data Structures & Algorithms, C++, Python, Machine Learning Algorithms**. Seeking an internship opportunity to apply problem-solving and development skills in real-world projects, gain hands-on industry experience, and contribute effectively to organizational growth while continuously enhancing technical expertise.

## Education

Jaipur Engineering College and Research Centre	Jaipur
Bachelor of Technology in Information Technology – CGPA: 8.43	2023– 2027
Shiv Jyoti Sr. Sec. School	Kota
Senior Secondary Education – Percentage: 94.20%	2021
Shivam Sarvodaya Sr. Sec. School	Atru
Secondary Education – Percentage: 79.17%	2019

## Technical Skills

Languages :	C++, Python.
Web Development :	HTML, Bootstrap ,FastApi
Databases :	MySQL
Course Work :	OOP (C++), DSA(400+problems), Machine Learning Algorithms,LangChain, LangGraph
Soft Skills :	Time management, problem-solving, Adaptability, and Teamwork.
Open Source :	GitForMe – AI-Powered GitHub Repository Explorer

## Projects

### Book Recommend System : <https://portfoliorepo-jnp2.onrender.com/BookRecommender>

Desc : Recommendation system with web interface ,Uses vector distance to find similar book  
Tools :Python, Flask(UserInterface), Sckitlearn, Pandas,Numpy

### Movie Recommend System : <https://portfoliorepo-jnp2.onrender.com/MovieRecommender>

Desc : Recommendation system with web interface ,Uses vector distance to find similar movies  
Tools :Python, Flask(UserInterface), Sckitlearn, Pandas,Numpy

### ChatBot : <https://portfoliorepo-jnp2.onrender.com/MovieRecommender>

Desc : ChatBot with web interface uses internet to provide real time information & tools(search browser & gmail) ,uses internet  
Tools :Python, Streamlit(UserInterface), LangGraph framework && LLM Api

## Certification

Python for Everybody – Ybi Foundation (2024)

Agentic AI - IBM SkillsBuild

## Extracurricular

Solved 400+ problems on LeetCode, GFG, CodeStudio.