SAHIL PRADHAN

Education

IIIT Naya Raipur 7.41/10

B. Tech in Data Science and Artificial Intelligence

Dec. 2021 – Dec 2025

81%/100

Oct - 2023

2023

Senior Secondary School

CBSE - Class-XII, PCM 2019 - 2020

Projects

Kisan Mitra | React, Express, Tailwind

• Developed a full-stack web application

In this platform ,farmers can resolve their query from the chatbot about agricultural schemes.
Here I implemented a fast-api backend for calling Google palm api for chatbot functionality .

PromptShare | NEXT JS-14

· A platform to share ai prompts, it includes crud operation like user can edit, delete, save their prompts

Pet Me | React, Express, Mongodb, Tailwind css

• Developed a full-stack web application using React in frontend and express, MongoDB in backend

• Here, Anyone can rent their pets and also user can register as a keeper to get paid for renting pets .

PriceWise | NEXT JS 14

• It's a full stack application to compare prices of amazon products.

Technical Skills

Languages: Java, JavaScript, Python, MYSQL, HTML/CSS,

Frameworks/Libraries: NEXT-JS, React, Nodejs, Express, MongoDB, SQL, Typescript, Material-UI, FastAPI, Pandas,

NumPy

Developer Tools: Git, Github, JSON Web token (authentication), Android Studio, Google Collab, Render.com

Achievements

- Won the consolation prize among 25-30 teams in envirothon in which we presented our Eco-trade website to recycle waste. Link
- Won the Best AI hack for developing the Kisan Mitra platform at the Boost Hacks hackathon.
 Link