Prem Prasad Swain

Aspiring Data Scientist and Al Developer



SUMMARY

I am an aspiring Data Scientist and Al Developer with a solid background in computer science and programming skills. My passion lies in developing intelligent systems, coupled with hands-on expertise in Python and data analytics through project-based learning. I aim to leverage my skills in real-world applications, contributing effectively to innovative projects

EDUCATION

Bachelor of Computer Applications (BCA)

Science College (Autonomous)

mm 07/2022 - 06/2025 ♥ Hinjilicut, Odisha

Higher Secondary Education (Science Stream)

Kalam Institute of Technology

High School (Class 10)

Basudev Govt, High School

m 07/2010 - 06/2020 ♥ Odisha

CERTIFICATION

Infosys Springboard: Python

Infosys Springboard: Data Science with Al

SKILLS

Data Structures		Deep Learni	ng Jupyt	er	Jupyter Notebook	MatplotLib		Microsoft Power BI	NLP
Numpy	Pandas	Python	Seaborn	SQL	Visual Studio Co	ode	Gmail	Batch	

PROJECTS

Al Chatbot Web App

Al Chatbot Web App

- · Developed a modern AI chatbot using API integration and multiple programming technologies
- Simulates intelligent conversation and provides smart responses

Airline Reservation System

Airline Reservation System

- · Final year project built in collaboration
- . Includes user and admin login. Users can book flights and reserve seats; Admins can manage bookings and system data