

# **Shaijal Chouksey**

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### **EDUCATION**

#### **Poornima University**

Bachelor of Technology in Computer Science(AIDS) | CGPA: 8.5

Jaipur, India

August 2022- July 2026

## **SKILLS SUMMARY**

- Languages: Python, JavaScript, Machine Learning
- Development: Front End Development, Bootstrap, React.js, Node.js
- Tools & Platforms: Git, GitHub, Power BI, Tableau, MySQL, FIGMA, Jupyter Notebook, Visual Studio Code, Google Colab
- Soft Skills: Problem-Solving, Communication, Teamwork, Creative Thinking, Time Management, Team Management
- Software Development: Object-Oriented Programming(OOPS), Data Structures & Algorithms(DSA).

### **PROJECTS**

## Calories Burnt Prediction using Machine Learning: LINK

- □ Developed a web app to predict calories burned using **Streamlit** and **Scikit-learn**.
- ☐ Utilized machine learning to estimate calorie burn based on physical attributes and activity duration.
- ☐ Enhanced UI for a modern and interactive user experience.

## Dietitian AI - AI-Powered Nutrition Assistant : LINK

Tech Stack: Python, Streamlit, Machine Learning, GitHub

- Built an Al-driven diet planner that calculates caloric needs and suggests meal plans with recipes.
- Designed an interactive UI with Streamlit and deployed on Streamlit Cloud.
- Integrated GitHub for version control.

## Stock Data Scraping & Alert System: LINK

Tech Stack: (Python, Streamlit, SQL)

Developed a real-time stock monitoring system that scrapes stock data from APIs, stores historical records in SQL, and triggers alerts based on price fluctuations. Built an interactive Streamlit dashboard for visualization and analysis.

## Internship

## RESEARCH AND DEVELOPMENT INTERN. 05/2024-07/2024 CERTIFICATE

Axis India Machine Learning. Jaipur, India

- Developed and conducted research experiments to analyze the effects of various parameters on product performance.
- · Compiled data from multiple sources, analyzed results, and presented findings in a concise report.

## **CERTIFICATIONS**

Web Development: Teachnook Collaborate With Wissenaries (IIT Bhubaneswar): CERTIFICATE

Python Developer: CodingSpacell IT Solutions

IBM Python 101 for Data Science : CERTIFICATE

Poornima Hackathon 2023 : CERTIFICATE

Innovation in Al in Biotechnology and Health Care Hackathon: CERTIFICATE

AlU Anveshan 2024 - West Zone, D.Y. Patil University, Navi Mumbai : CERTIFICATE