

PUNAM SHRESTHA

DATA SCIENCE

CONTACT

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EDUCATION

SUNWAY COLLEGE 2022 - 2026

Birmingham University Bsc (Hons)
Data Science

KNK COLLEGE 2019 - 2020

High school degree (Computer science major)

SKILLS

- Web development
(php, React)
- Data analysis and Visualization
- Programming Language
(python, php, java)
- Other
(IoT, Computer Networking, Cyber Security)

SUMMARY

Passionate Birmingham City University data science student who is driven to glean insights from complicated datasets. proficient in predictive modeling, machine learning methods, and data visualization with Shiny(R) and Plotly. Skilled in Python and R data analysis. demonstrates great leadership through efficient group collaboration and coordination and is able to adjust to a variety of viewpoints. inspired by a desire to use abilities in a dynamic workplace and a quest to address real-world challenges using data-driven solutions.

PROJECTS

IoT

SMART PET COLLAR (PAWS)

- Smart pet collar owners to track their pets location, monitor activity level and check their heart rate in their web app.
- Enhanced pet safety and health monitoring, providing pet owners with peace of mind and better care for their pets.

Computer Programming

Hospital Management System
Flight Management System

Web Development

- Flower shop
 - Developed a responsive e-commerce website for a flower shop using HTML, CSS, JavaScript, and PHP.
 - Implemented a shopping cart and secure checkout process.