Ambuj Shukla

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ABOUT ME

Data Analyst with expertise in Python, C++, and data visualization tools. Skilled in extracting insights from complex datasets to drive informed decisions.

EDUCATION

Pranveer Singh Institute of Technology

2022 - 2026

Bachelors of Technology in Computer Science and Engineering - Percentage - 76%

Kanpur, Uttar Pradesh

Jai Narayan Vidya Mandir

Senior Secondary (Class XII) - Percentage - 70%

Jan 2021 – April 2022 Kanpur, Uttar Pradesh

RELEVANT COURSEWORK

• Data Structures & Algorithms

• OOPS Concept

• Web Development

PROJECTS

OLA ride analysis dashboard: 🗗 | PowerBI, MySQL, Excel

Oct 2024

- Ride trends
- Distances analysis
- Revenue
- Driver customer Ratings
- With interactive visualizations, decision-making becomes smarter data-driven!

MIRANDA: ☑ | HTML,CSS,JAVASCRIPH

Oct 2023

- * I've been working on a sleek and dynamic scrolling animation using CSS keyframes. This project demonstrates a smooth horizontal transition, perfect for banners, and more.

 Tools used Remix icon, GSAPcdn, Locomotive
- * To enhance patient care, the system includes feedback volume visualization, enabling continuous monitoring of patient feedback trends for ongoing quality improvement.

Healthcare Android Application: 🗷 | Android Studio—Java/Kotlin—Firebase—XML. March 2025

- · This app is designed to enhance accessibility to health information and services. It includes features such as: Health Articles Section – Users can access detailed articles on various health topics like walking daily, COVID-19 care, stop smoking, and more, each with visual guides and tips. Book Appointment Feature – Allows users to schedule medical appointments with fields for contact information, fees, date, and time selection.
- · Medicine & Lab Test Booking Additional modules enable users to purchase medicines and book lab tests directly from the app.

SKILLS AND INTEREST

Technical: Python, C, C++, Java, HTML, CSS, JavaScript

Core Skills: Problem Solving, Team Collaboration, Effective Communication, Data Structures and Algorithms, Critical Thinking, Time Management

Developer Tools:

Tools: VS Code, GitHub, Android Studio, PowerBI, Tableau

Databases:MySQL, MongoDB

Achievement

- · Leetcode solve 100 problems.
 - · Heckerrank 5 star in Problem-Solving.