

# Akash Sharma

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## SKILLS

- PostgreSQL/SQL
- PYTHON (Pandas, NumPy, Matplotlib, Seaborn)
- OPERATING SYSTEM
- Power BI
- C++ | Data Structure and Algorithm | OOPS
- HTML/CSS
- Excel
- DBMS
- GitHub

## EDUCATION

**Bachelor of technology in** **2020-2024**  
**Information technology (Artificial intelligence & Data Science)**  
Panipat Institute of Engineering & Technology (Panipat)

## EXPERIENCE

**Solitaire Infosys Inc · Internship On-site** **Jul 2022 - Aug 2022**

### Full-stack Developer

- Skills – SQL, PHP, PowerBI, Html, Css
- Handling database operations, including schema design, querying, and optimization.
- Working closely with cross-functional teams, including designers, product managers, and other developers.

## PROJECT

### Exploratory Data Analysis Projects (EDA) - Financial Market Analysis:

- Analyze financial market data to identify trends and patterns. Explore relationships between economic indicators, stock prices, and market sentiment.
- Skills : SQL, PowerBI, Excel, Python

### Medical Insurance Cost Prediction

- Accurate cost estimates can help health insurers and increasingly, healthcare delivery organizations to plan for the future and priorities the allocation of limited care management resources.
- Skills : SQL, PowerBI, Excel, Python

### Cricket Data Analytics Project

T-20 Cricket World Cup data using Power BI. Data Collection, Data Cleaning and Preprocessing, Data Analysis, Data Visualization.

## CERTIFICATES

- PYTHON PIET COLLEGE Industrial training on Python technology **Nov 2021**
- NPTEL-Python for Data Science **Aug 2022**
- NPTEL-Introduction to Machine Learning **Oct 2022**
- IBM-Data Science 101 **Jan 2022**

## Achievements

- GOT 2ND POSITION IN - Semester 3 **March 2022**
- GOT 1st POSITION IN - Semester 4 **March 2023**