

## Skills

### Bhumika Rana

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Pursuing B.Tech in Artificial Intelligence and Machine Learning from IPU University. I am a quick learner and have the ability to work independently as well as in a team. I am also passionate about reading, yoga, and chess.

### Education

**B.Tech AIML,**

**GTBIT , IPU University**

**2021-2025**

completed coursework in data structures, algorithms, probability, statistics, and machine learning, and implemented machine learning models to solve real-world challenges.

- Python \*\*\*\*
- Java \*\*\*
- Flutter \*\*\*
- Data Science \*\*\*\*
- Machine Learning \*\*\*
- Artificial Intelligence \*\*\*\*
- DBMS \*\*\*\*
- Mongo DB \*\*\*\*

## Projects

### 1. Pricing System

Developed a pricing system using machine learning algorithms to predict the price of a product.

*Machine Learning, Python*

### 2. Control Cursor through Hands

Developed a computer vision application that allows users to control the computer cursor through hand gestures.

*Computer Vision, Python*

### 3. LeftoverGo

Developed a mobile application that connects supermarkets to other supermarkets, and NGOs to farmers to ensure that leftover food is not wasted.

*Mobile App Development, Python*

### 4. Salary Predicting Website

Developed a website, trained a salary predicting model using machine learning algorithms.

*Web Development, Machine Learning, Python*

## Work Experience

### SDE

Verbally communicated product vision and strategy.  
Led team in designing and building features to support business goals.  
Defined, tracked, and reported on key metrics to measure success.  
Facilitated team meetings and resolved conflicts.

### Medoc