

# MANISHA KUMARI PANDEY

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🐙 [GitHub](#) | [LinkedIn](#) | [LeetCode](#) | 🌐 [Portfolio](#)

## Career Objective

Enthusiastic Software Engineer with a passion for software development and data engineering. Proficient in Python, SQL, and problem-solving. Seeking an opportunity to contribute to innovative projects, build scalable applications, and develop data-driven solutions.

## Technical Skills

- **Languages:** Python, Java, SQL, HTML/CSS
- **Technical Concepts:** Data Structures and Algorithms, Problem Solving
- **Frameworks and Tools:** Power BI, Django, Flask, Scikit-learn, NLP, Machine Learning, Git, GitHub, Postman, VS Code, Microsoft Office (Excel, Word, PowerPoint)

## Education

### Chandigarh University

08/2021 - 05/2025

Bachelor of Engineering - Computer Science and Engineering (CGPA: 8.3)

**Coursework:** Cloud Computing, Database Management Systems, Operating Systems, Machine Learning, Data Structures & Algorithms

### Trinity International College

06/2017 - 06/2019

High School (Percentage 86.2%)

### Sunshine Higher Secondary School

2017

Class X (Percentage 94%)

## Experience

### Data Engineer Intern, GritFeat

Jul 2025 – Present

- Writing optimized SQL queries and Python scripts to support data extraction, transformation, and reporting tasks.
- Collaborating on data validation and cleansing activities to ensure consistency across multiple business datasets.

## Projects

### • Tours and Travel Guide 🌐🌐

- Built an interactive **travel website** using **HTML**, **CSS**, **JavaScript**, and **PHP** for storing **contact form** data.
- Designed sections like **Home**, **Adventure Categories**, and **Contact** with a responsive layout.

### • Text-Based Emotion Detection 🧠

- Developed an **NLP model** using **Logistic Regression** and **MultinomialNB** to classify **8 emotions** from text.
- Achieved **62% accuracy** on labeled datasets using **Scikit-learn**.

### • PhishGuard: Phishing URLs Detection System 🧠

- Built a **phishing URL classifier** using **machine learning** and deployed via **Flask**.
- Implemented backend with **Python** and trained model using **Scikit-learn**.

## Certifications

- Crash Course on Python: [Certificate](#)
- Microsoft Azure SQL: [Certificate](#)
- Data Analysis and Visualization with Power BI: [Certificate](#)
- Exploratory Data Analysis for Machine Learning: [Certificate](#)

## Achievements

- Achieved top 30 rank in the Smart India Hackathon.
- Received Golden Certificate from NPTEL for excellence in the IoT course. [Certificate](#)
- Solved 400+ questions on LeetCode: [Leetcode](#)

## Hobbies and Interests

- Travelling, Anchoring, Painting