

# Priyanshi Saini

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Bachelor of Technology

Pranveer Singh Institute of Technology, Kanpur



## CAREER OBJECTIVE

Aspiring to start my career as a software engineer, leveraging my skills in Python and problem-solving. Committed to contributing to innovative projects while continuously learning and adapting to emerging technologies in a dynamic work environment.

## EDUCATION

· <b>Bachelor of Technology in Computer Science and Engineering</b>	2021-2025
Pranveer Singh Institute of Technology, Kanpur	
· <b>Intermediate - XII</b>	2020-2021
The Model Intermediate College, Kanpur (UP Board)	Percentage: 80 %
· <b>High School - X</b>	2018-2019
The Model Intermediate College, Kanpur (UP Board)	Percentage: 85.5 %

## TECHNICAL SKILLS

**Languages:** Python, Java, C, Basic HTML.

**Web Dev Tools:** VS code, Git, GitHub

**Relevant Coursework:** Data Structures and Algorithms, OOPS, DBMS.

**Interest:** Software Development.

**Soft Skills:** Self-learning, Team Work, Adaptability, Effective Communication

## ACADEMIC PROJECTS

- **Fabric Defect Detection System** July 2024 – May 2025
  - A Python-based system utilizing deep learning to identify fabric defects.
  - It employs an innovative Intertwined Frame Vector technique for enhanced feature extraction, leading to improved defect detection accuracy.
  - Tools & Technologies: Python, Deep Learning
- **Sentiment Analyzer** Sept 2023 - Dec 2023
  - The main goal of this project is to analyze written reviews of e-commerce products to understand customer feelings.
  - It uses machine learning to categorize reviews as positive, negative, or neutral, helping businesses gauge customer satisfaction
  - Tools & Technologies: Python, Machine Learning.

## ACHIEVEMENTS

- Cleared N4 level exam from Nihongo Language Institute, Bangalore, India
- Cleared N5 level exam from Sona Japan Japanese Language Academy, Tokyo
- Hacker-Rank - Acknowledged as a 5 Star in Problem Solving, C and Data Structures
- Crowdfunding Intern - Fundraiser at Muskurahat Foundation

## EXTRA-CURRICULAR ACTIVITIES AND INTERESTS

- **Japanese Language and Culture Training**
- **Hobbies:** Dancing, Social Worker, Singing

## CERTIFICATIONS

- Programming Fundamentals using python Part 1 and Part 2 – Infosys Springboard
- Data Structure and Algorithms using python Part 1 and Part 2- Infosys Springboard
- Object Oriented Programming using python – Infosys Springboard