

# ISHAN KHARE

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## SUMMARY

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Computer Science Engineering undergraduate (CGPA: 9.0/10.0) proficient in C++, Java, and Python. Passionate about problem-solving and artificial intelligence applications excited to embrace new challenges, learn continuously, and support impactful solutions.

## TECHNICAL SKILLS

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**Programming Languages:** C++(4/5) , Java(3/5) , Python(2/5),C(3/5),SQL(2/5)

**Web:** HTML/CSS/JavaScript

**Data Science:** Scikit-learn, Pandas, NumPy

**Tools & Platforms:** Git, VS Code

**Languages:** English, Hindi

## PROJECTS

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### Intelligent Crop Recommendation System using Machine Learning

- Integrated soil-nutrient (N, P, K, pH) and environmental data (temperature, humidity, rainfall) with historical crop yield to recommend optimal crops.
- Python (scikit-learn, pandas, NumPy), HTML/CSS/JavaScript.
- Achieved 88% model accuracy (random forest regressor) and reduced farmer's decision time by 30%.

## EDUCATION

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### VIT Bhopal University

*B.Tech in Computer Science Engineering*

- Current CGPA: 9.0/10.0

Bhopal, India

2023 – 2027

### Bishop Johnson School & College

*Class XII*

- Percentage: 92.0/100.0

Prayagraj, India

2020 – 2022

### Bishop Johnson School & College

*Class X*

- Percentage: 88.0/100.0

Prayagraj, India

2018 – 2020

## CERTIFICATIONS

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- Fundamentals Of AI and ML-VITYARTHI(2023)
- Introduction to Problem Solving in Python-VITYARTHI (2023)
- The Bits and Bytes of Computer Networking-COURSERA (2024)
- Introduction to Machine Learning-NPTEL(2025)

## EXTRA CURRICULAR AND ADDITIONAL INFORMATION

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**Achievement:**Complete 100 Days Leetcode Challenge,Organized Technical Event at University

**Responsibilities:**Event Lead-SDC(Software Development Club)

**Hobbies:**Playing cricket, Reading books