

ISHAN KHARE

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SUMMARY

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.

EDUCATION

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| VIT Bhopal University <i>B.Tech in Computer Science Engineering</i> <ul style="list-style-type: none">Current CGPA: 9.0/10.0 | Bhopal, India 2023 – 2027 |
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| Bishop Johnson School & College <i>Class XII</i> <ul style="list-style-type: none">Percentage: 92.0/100.0 | Prayagraj, India 2020 – 2022 |
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| Bishop Johnson School & College <i>Class X</i> <ul style="list-style-type: none">Percentage: 88.0/100.0 | Prayagraj, India 2018 – 2020 |
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TECHNICAL SKILLS

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, FastApi, Flask, Seaborn, Matplotlib, AWS, Transformer, Tensorflow, Docker, Jupyter notebook, keras

PROJECTS

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%.

CERTIFICATIONS

- 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

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

Responsibilities: Event Lead-SDC(Software Development Club)

Hobbies: Playing cricket, Reading books