



# ASHLESHA KHANAPURE

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## PROFILE

A proficient Computer Science Engineering student with a robust grasp of machine learning and Front-End Development. Demonstrates a keen interest in merging technological prowess with user-centric design, particularly adept with the MERN stack development. Skilled with algorithms and data structures. Possesses a talent for project management, adeptly steering programs from inception to fruition. Committed to continual learning from industry experts to expand knowledge and expertise.

## EXPERIENCE

### Research at AI-ML, KLETECH, Hubli

- Conducted extensive research focused on optimizing neural networks for enhanced efficiency and performance, machine learning.

## EDUCATION

### BTECH in Computer Science and Artificial Intelligence. KLE Technological University. 2021–pres.

- CGPA: 7.80.

### PUC Science PCMB, KLE Prerana PU college, Hubli.

2019–2021

- Percentage(Overall): 90

## HACKATHON

### Smart India Hackathon India 2023

- Developed a software application for Doctor appointment system.
- TECH stack used was MEAN.

## CERTIFIED COURSES

- |   |         |
|---|---------|
| Complete Web Development Udemy India                          | 2023-24 |
| 100 days of code:The Complete Python Pro Bootcamp Udemy India | 2023-24 |
| Machine Learning A-Z Udemy India                              | 2023-24 |

## PERSONAL PROJECTS

### Bone Fracture Detection with X-Rays images using MobileNet V3 Architecture

- This project compares ResNet-50 and MobileNetV3 for bone fracture detection in X-ray images, highlighting ResNet-50's accuracy and MobileNetV3's efficiency. A GUI for MobileNetV3 enhances clinical applications.

### Leading Industries

- Explored industry performance over time using EDA on a leading industries dataset, identifying growth, emerging sectors, and strategic business opportunities.

## SKILLS & INTEREST

- Tech Skills:** Python, React, C++(**Proficient**), DSA, OOPS
- Soft Skills:** Communication, Problem solving, Team collaboration
- Interests:** Photography, Designing, Dancing

## POSITIONS OF RESPONSIBILITY

- Creative and planning head,** WordsWorth English club, KLETech