

# ATHARVA A DIGAMBAR

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## PROFESSIONAL SUMMARY

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Artificial Intelligence and Data Science enthusiast with strong skills in Python, machine learning, deep learning. Passionate about leveraging AI to solve complex problems and drive data-driven decisions.

## EDUCATION

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**AISSMS Institute of Information Technology (Savitribai Phule Pune University)**

**Nov 2022 - May 2026**

*Bachelor's, Artificial Intelligence and Data Science*

*GPA: 7.7*

- Coursework: Machine Learning, Deep Learning, Artificial Neural Networks, Pattern Recognition, Natural Language Processing, Data Science, Data Structures & Algorithms, Computer Networks, Operating Systems, DBMS,

## CERTIFICATIONS

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Complete Data Science, Machine Learning, DL, NLP Bootcamp  
Supervised & Advanced Machine Learning (Stanford Online)  
Oracle Academy SQL

## PROFESSIONAL EXPERIENCE

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**CodSoft**

*Python Developer*

**Remote**

*Nov 2023 - Dec 2023*

- Developed a range of practical applications that sharpen my coding skills.
- Developed a Calculator for basic arithmetic operations, a Password Generator that creates secure, randomized passwords, and a Rock-Paper-Scissors Game allowing users to play against the computer with logic for random moves, all using Python's core concepts
- Tech-Stack: Python, Jupiter Notebook.

## PROJECTS & OUTSIDE EXPERIENCE

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**Real Time Finger Counting With Hand Tracking** - [Link to project](#)

- Developed a real-time hand tracking system to detect and count the number of raised fingers using computer vision and machine learning.
- Utilized MediaPipe's hand landmark detection to recognize key hand points and OpenCV for video capture and processing.

**Car Dekho Data Analysis** - [Link to project](#)

- Developed Analyzing of selling price over different year, revealing trends and patterns in the Dataset using python libraries that help business to grow.

**LaborLink – User, Labor & Contractor Connection Platform** - [Link to project](#)

- A web-based platform designed to connect users to contractors and laborers, streamlining the process for sourcing skilled labor.
- Features include user and contractor profiles, project listings, and real-time messaging for easy collaboration.
- Used HTML, CSS, Java Script, React, MySQL and PHP.

## ACHIEVEMENTS

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- First runner up in PICT Hackathon DataQuest (Pulzion) 2024.
- Runner up price in National Level Project competition.

## SKILLS

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**Skills:** Python, Machine Learning, Deep Learning, Natural Language Processing, TensorFlow, Pytorch, C++, Data Structures & Algorithms, SQL, Git.

**Languages:** English, Hindi, Marathi