## Atharva Gondhale

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### Education

## International Institute of Information Technology, Pune\*\*

Bachelor of Engineering in Information Technology

## CPI:\*\* 9.0

## Sacred Heart Convent High School\*\*

## SSC Percentage:\*\* 84.40%

### Experience

## Teaching Assistant - IIIT Lucknow\*\*

- Assisted in lectures, grading, and guiding students through cryptographic concepts (Aug 2023 - Dec 2023).

## Java Intern\*\* - Octanet Services

- Developed Java applications and collaborated with senior developers on multiple projects.

## Google Android Developer Virtual Internship (in collaboration with AICTE)\*\*

- Developed Android applications adhering to AICTE guidelines.

## AI/ML Virtual Internship with Google\*\*

- Completed AI/ML projects using Google's tools and frameworks.

## Public Relations Committee (i2IT Pune)\*\*

- Organized and promoted events like Start-Up Surge, enhancing visibility and engagement.

- Managed media relations and collaborated with teams to ensure successful execution.

## ACM (Association for Computing Machinery)\*\*

- Content team member for 1 year, creating promotional content including posters, presentation slides, and promotion messages across all initiatives.

### Projects

## YouTube Comment Sentiment Analysis Chrome Extension\*\*

- Instantly analyzes YouTube comments to categorize sentiment as positive, neutral, or negative.

- Provides visual summaries for quick analysis and structured insights for marketers and analysts.

- \*\*Tech Stack:\*\* Python, Pandas, Machine Learning, JavaScript.

## Market Basket Analysis and Customer Segmentation\*\*

- Improved retail product placement and personalized marketing through customer purchase pattern analysis.

- \*\*Tech Stack:\*\* Python, Pandas, Data Mining.

## Robot Runner Game\*\*

- A fun robot runner game implemented using the Pygame Python module.

- Keeps track of scores using a CSV file and displays high scores.

## Tic Tac Toe Game\*\*

- A two-player game implemented in Java using object-oriented programming (OOP) and recursion.

## Python Calendar\*\*

- A GUI-based calendar that lets users add notes, timetables, and set alarms.

- Helps organize tasks and improve time management.

## Android Applications\*\*

- Created two Android applications with 100+ downloads.

## SIH 2023 - "Agri Mitra"\*\*

- Selected for Smart India Hackathon 2023.

- Developed a solution for farmers involving automatic irrigation and farming using AI and machine learning.

### Skills

## Programming Development:\*\* Java, Python, C++, SQL, VS Code, Git/GitHub, Jupyter Notebooks, Google Colab

## AI/Machine Learning:\*\* PyTorch, TensorFlow, scikit-learn, NumPy, Pandas, Matplotlib, Seaborn, LLM, NLP, Deep Learning, MLOps

## Cloud & DevOps:\*\* Microsoft Azure, Databricks, Docker

## Business Intelligence:\*\* Power BI, Microsoft Excel, Data Visualization, Dashboard Development

## Core Competencies:\*\* Problem-Solving, Analytical Thinking, Collaboration, Adaptability, Research-Oriented

### Achievements

- \*\*SIH 2023:\*\* Developed an AI-driven solution for agriculture.

- \*\*CodeChef:\*\* Solved 100+ problems in Java.

- \*\*LeetCode:\*\* Earned a 100-day badge for DSA problem-solving skills.

- \*\*HackerRank:\*\* Achieved Gold Level in Python and Java.

- \*\*NPTEL:\*\* Certified Java Expert with Distinction Grade.