

Vaishnavi Ahire

2nd year Computer science

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EDUCATION

MKSSS Cummins College Of Engineering For Womens

Aug 2023–present

- B.Tech Computer Science :

Fergusson College : HSC

Jun 2022–Mar 2023

EXPERIENCE

Microsoft Learn Student Ambassador – Alpha

Jan 2025–Present

- Organized and hosted online technical events, engaging 1000+ participants across multiple sessions

E-Cell Yukta – Head of Events

Oct 2023 –Present

- Organized and anchored 7+ events, fostering entrepreneurial thinking and ensuring smooth execution through teamwork and stakeholder coordination

HACKATHONS

Morgan Stanley Code to Give Hackathon : Finalist

Mar 2025

- Selected among 143 finalists among 40,000+ students worldwide.

Katalyst Tech Fest 2025 : Runner Up

Mar 2025

- Achieved 2nd place in the Tech Talk competition.

Amazon Sambhav Hackathon 2024 : Ideation winners

Nov 2024 - Dec 2024

- Ranked among the Top 14 teams out of 1,00,000+ teams in the ideation phase.
- Developed a shop integration API for Amazon's multi-Channel Fulfillment using Beehive Model.

Infosys Springboard Ideathon Winner 2024

Jun 2024 - Aug 2024

- Led a team in designing an AI-driven co-curricular education platform .

PROJECTS

1.Karz : [GitHub](#) | [Demo](#)

Apr 2025

- Developed an Alternative credit score calculator and P2P lending platform using Spring Boot (Java), MongoDB, and React, DSA.

- Contributed to backend development and database design, implementing core logic for credit evaluation and user data handling

2.Ekara : [GitHub](#) | [Website](#) | [Demo](#)

Mar 2025

- Developed a MERN stack (MongoDB, Express.js, React, Node.js) platform for Ishanya India Foundation NGO to manage stakeholders efficiently as a part of Code To Give Hackathon

3.StegoCrypt : Image-Based Cryptographic Steganography : [Link](#)

Dec 2024

- Developed a pixel-based steganography technique to hide encrypted messages within images using Java.
- Implemented custom pixel manipulation for data embedding and retrieval, ensuring confidentiality.

CERTIFICATIONS

1. Java Programming

Jun 2024

2. Python BootCamp

Oct 2024

SKILLS & ADDITIONAL INFORMATION

1. Technical:

- Programming Languages : Java , C, Python.
- Web Technologies: React.js, Node.js, HTML, CSS, MongoDB, MySQL.
- Software Development : API Development , Mern-Stack Development.
- Concepts: Data Structure and Algorithms(DSA) , Object Oriented Programming.

2. Creative: Networking, Public Speaking, Leadership, Teamwork, Stakeholder Management, Communication.

3. Interests: Reading books,dancing, traveling, volunteering.

ACTIVITIES AND ACHIEVEMENT

- BNY Career Catalyst 25 Mentee.
- Reliance Foundation Scholar 2024.
- Awarded with the prestigious Grace Hopper Celebration Scholarship.
- Katalyst India Scholar 2024.

