

# Rajashri Khetmalis

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## ABOUT ME

I am a motivated Computer Engineering student with strong interest in Full-Stack Development and Machine Learning. I enjoy building real-world applications, solving problems using DSA, and continuously improving my technical and analytical skills through projects, internships, and hands-on learning.

## EDUCATION

<b>Bharati Vidyapeeth College of Engineering for Women</b>	Pune
<i>Bachelor of Engineering (Computer Science), CGPA: 8.74</i>	<i>2023 – Present</i>
<b>Government Polytechnic</b>	Ahilyanagar
<i>Diploma (Computer Technology), 87.66%</i>	<i>2020 – 2023</i>
<b>Shri Siddheshwar Madhyamik Vidyalaya</b>	Mandavgan
<i>SSC, 90.80%</i>	<i>2019 – 2020</i>

## INTERNSHIP EXPERIENCE

<b>Web Development Intern (WordPress Technology)</b>	4 July 2022 – 13 August 2022
<i>Brand Technology</i>	<i>Ahilyanagar</i>
– Completed internship in WordPress development during diploma.	
– Worked on a live client project including theme customization, plugin integration, and responsive design.	
– Gained hands-on experience in CMS management, SEO optimization, and website deployment.	
<b>AI/ML and Data Science Intern</b>	20 December 2024 – 03 February 2025
<i>Scalefull Technologies</i>	<i>Pune</i>
– Worked on data analysis and ML tasks using Python, NumPy, Pandas, and Scikit-learn.	
– Built and evaluated ML models; developed a Movie Recommendation System as a real-time project.	

## PROJECTS

<b>Movie Recommendation System</b>   Python, TF-IDF, Cosine Similarity, Streamlit, TMDB API
– Developed a Movie Recommendation System using TF-IDF and cosine similarity for content-based filtering.
– Integrated TMDB API to fetch live movie posters, ratings, and overviews.
– Built an interactive UI in Streamlit, ensuring a clean and user-friendly experience.
<b>Neighborhood Task Helper</b>   Node.js, Express, MySQL, HTML/CSS/JS
– Developed a full-stack web app connecting task seekers with local helpers.
– Implemented authentication, task posting, and role-based access via REST APIs.
– Designed responsive UI for login, registration, services, and task management.

## TECHNICAL SKILLS

- Programming Languages:** C++, Java, Python
- Web Technologies:** HTML, CSS, JavaScript, React, Node.js, Express, MySQL, REST APIs, Streamlit
- Machine Learning & Tools:** Machine Learning, Scikit-learn, Pandas, NumPy, Matplotlib, Seaborn, TensorFlow
- Other Technical Skills:** Operating Systems (OS), Networking, Database (SQL)

## CERTIFICATES

- AWS Cloud Foundation
- AWS Machine Learning Foundation
- AWS Data Engineering
- AWS Generative AI

## ACHIEVEMENTS

- Awarded the Leela Poonawalla Foundation Scholarship for academic excellence and leadership potential.

## POSITIONS OF RESPONSIBILITY

<b>Coordinator &amp; Volunteer, Bharati Vidyapeeth COEW</b>	2024
• Coordinated 84 student teams during the Project Exhibition, managing registrations, scheduling, and smooth event flow.	
• Volunteered in the Start-Up Ideas event; assisted with setup, guided participants, and organized pitch sessions for seamless execution.	