

# Rahul Sadare

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## SPPU UNIVERSITY

Smt. Kashibai Navale College of Engineering

Cumulative CGPA: 7.8/10

Relevant Coursework: Data Analysis, Software Engineering, Python, Machine Learning, Data Visualization, Gen AI, RAG.

Pune, BE (Computer Science)

Last Date-May 2026

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## EXPERIENCE

### Data Science Intern | CodeSpyder Technologies Pvt. Ltd.

Jan 2025 – Apr 2025

- Developed Machine Learning, Deep Learning, and **Generative AI models**, predictive analytics, NLP, and Retrieval-Augmented Generation (**RAG**) using LLMs.
- Conducted data preprocessing, **feature engineering**, **model optimization** and **deployment** using **Flask**, and **TensorFlow** for real-time insights.

### Intern - Campus Wing | Jun 2024 - Nov 2024

- Collaborated on the development of a campus services app by proposing and integrating features like bike rentals, book sharing, and online services to enhance functionality.
- Assisted in user research and feedback analysis to refine app features.

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## SKILLS

### Technical Skills

- Programming:** Python, SQL, HTML, CSS, JavaScript
- Data Science :** Pandas, NumPy, Scikit-learn, Matplotlib, Deep Learning (CNNs, RNNs), NLP
- Machine Learning Algorithms:** Linear and Logistic Regression, Support Vector Machines (SVM), K- Nearest Neighbors (KNN), Decision Trees, Random Forest, XGBoost, and Neural Networks
- Generative AI:** Retrieval-Augmented Generation (RAG), Large Language Models (LLMs), Prompt Engineering
- Web Development:** Full Stack Development (HTML, CSS, JavaScript, React, Node.js, MongoDB)

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## COURSES

### Full Stack Web Development

- Learned web development fundamentals including HTML, CSS, JavaScript, and backend integration.
- Built responsive web applications with user-friendly interfaces and efficient data handling.

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## PROJECTS

### Automated Job Portfolio Shortlisting System: [HireGenix](#)

- Developed a Streamlit web app to automate job portfolio shortlisting.
- Scraped job postings from Indeed and stored them in a database.
- Used Retrieval-Augmented Generation (RAG) and LLMs to extract relevant skills and company names.
- Matched extracted information with student portfolios and automated email generation to companies

### Hotel Booking Web Application (Airbnb Clone)

- Developed an Airbnb-style hotel booking platform using HTML, CSS, JavaScript, featuring dynamic filtering, booking functionality, and backend integration.
- Designed a responsive, user-friendly interface for seamless interaction and efficient data management, completed as part of Apna College's Full Stack Web Development Course.

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## ACTIVITIES

- Management Head**, E-Cell – SKNCOE, Pune
- Participant:** Ideathon Hackathon, Sinhgad Institute, Arambh Hackathon by Balaji University
- Soft Skills:** Critical and Analytical Thinking, Team Leadership & Excellent Communication, Project Management and Data-Driven Decision Making.