

Objective: Seeking a challenging machine learning and data science position to leverage my skills, contribute to organizational success, and achieve personal growth. Eager to apply my expertise in coding, problem-solving, and innovative solutions.

Education		
• Suman Ramesh Tulsiani Technical Campus Faculty of Engineering, Kamshet	Current	
B. E in Artificial Intelligence & Data Science	CGPA: 7.83	
• Government Polytechnic Thane	2023	
Diploma in Information Technology -MSBTE	Percentage: 77	
• Fatima High School, Badlapur	2020	
State Board of Secondary Education	Percentage: 88.40	

Key Projects	
• SPAM EMAIL DETECTION (PYTHON, SCIKIT- LEARN, PANDAS)	
- This project aims to <u>build a spam email detector using logistic regression</u> .	
- The model is trained to classify emails based on their content as either " <u>spam</u> " or " <u>ham</u> " (<u>not spam</u>).	
• DUAL- LENS (PYTHON, REACT, GEMINI API, GROQ API, CHROMADB)	
- An <u>intelligent search engine that combines web scraping, vector databases, and Google's Gemini AI</u> to provide comprehensive answers to queries by <u>analyzing multiple sources and synthesizing information</u> .	
• MARKETING CAMPAIGN (PYTHON, SCIKIT-LEARN, PANDAS)	
- This project aims to <u>predict the effectiveness of marketing campaigns</u> using machine learning techniques. The primary goal is to identify <u>which campaigns are likely to succeed</u> and estimate the revenue generated from these campaigns. The project <u>utilizes Lasso regression</u> for feature selection and model training.	

Technical Skills	Soft Skills
• Programming Languages: Python, JavaScript, C, java, SQL.	• Leadership
• Tools and Other Technologies: MySQL Git, GitHub, <u>Cursor</u> , <u>claude-sonnet</u> , <u>chatgpt</u> .	• Teamwork and Management
• Course Work: Data Structure and Algorithms, OOP in cpp, Computer Networks, Operating System, DBMS	• Presentation and Communication
	• Active Listening
	• Adaptability

Experience	
• Web Scrapping Intern (Dezinolics)	(MAY 2022 - JUNE 2022)
Experienced <u>mentorship</u> under the guidance of founders of Dezinolics to solve <u>Real World Problem</u> .	

Positions of Responsibility	
• <u>Head Of Education Department</u> at TIC (Tech Innovation Club) Techincal Club	PRESENT
◦ Planned and executed educational workshops to enhance coding skills and knowledge among members and students.	
◦ Building a platform for students to learn and share the skills at a college level.	
• <u>Smart India Hackathon</u> SIH 2024 (Participant)	