

# PREMSAGAR DESHMANE

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## SUMMARY

I design and develop systems that solve real problems, take ownership of the **technical decisions**, and move projects from **concept to execution**. My work revolves around **breaking down problems**, designing **workable solutions**, and shipping them with consistency. I lead when needed by **setting direction**, keeping the team aligned, and ensuring the **final output meets the standard**.

## TRAININGS & INTERNSHIPS

Syntine Pvt. Ltd.	Remote
Front-End Intern	Jul 2025 – Oct 2025
<ul style="list-style-type: none"><li>Maintained and developed web applications using modern front-end practices, improving UI load performance by <b>20%</b> across pages.</li><li><b>Integrated RESTful APIs</b> and engineered <b>reusable components</b> to streamline data flow and boost maintainability.</li><li>Ensured high UX quality via rigorous <b>manual testing</b> of web components for responsiveness and <b>cross-browser compatibility</b>.</li><li><b>Contributed</b> to team discussions, shared ideas, and fostering a <b>collaborative environment</b> and improving <b>project outcomes</b>.</li></ul>	
AICTE – Virtual Internship	Remote
AI/ML Intern	Jul 2024 – Sept2024
<ul style="list-style-type: none"><li>Evaluated LLMs (LLaMA, Falcon) across 40+ prompts, <b>improving accuracy reporting by 30%</b> through standardized methods.</li><li>Developed Python scripts that <b>automated 60% of the comparison workflow</b>, reducing manual evaluation time overall significantly.</li><li><b>Built a mini RAG pipeline</b> with embeddings and LangChain, <b>improving retrieval relevancy by 25%</b> in internal evaluation tests.</li><li>Created concise comparison reports highlighting model trends, improving reviewer decision clarity by 35% across all evaluations.</li></ul>	

## SKILLS

Web Development:	- React & JavaScript	- HTML & CSS	- Python(NumPy, Pandas)	- LLM Evaluation
Version Control:	- Git	- GitHub	- Model Testing	- RAG Pipeline
Databases/Tools:	- MongoDB	- SQL	- AI/Automation	- Data Preprocessing
Soft Skills:	- Team Collaboration	- Leadership	- Problem Solving	- Adaptability

## CERTIFICATIONS

Web Development Bootcamp, ACKVK	Jul 2025
AI/ML Virtual Internship Certificate, AICTExGoogle	Sept 2024
Google <b>Cloud Engineering</b> Certificate, Google	Oct 2025
AR/VR Application Development, CDAC	Aug 2025

## EDUCATION

BE Computer Engineering, SNJB(NAAC A+), SPPU	Current SGPA: <b>8.8/10</b>   Expected Graduation: 2027
HSC-Science, Arts, Science, Commerce College, Nagar	Percentage: <b>84%</b>   Year Of Completion: 2022
SSC Adarsh Secondary School, Beed	Percentage: <b>90.2%</b>   Year Of Completion: 2020

## ACHIEVEMENTS & LEADERSHIP

- Smart India Hackathon(SIH) 2026 - **Team Lead**, Selected at National Level
- 1st RunnerUp** - PBL Project Competition 2024
- Core Member**, SNJB Code Club - Conducted Coding Sessions And Peer Learning

## PROJECTS

Sundown Studio - HTML, CSS, JavaScript, Locomotive Scroll, Swiper	Sept 2025
<ul style="list-style-type: none"><li><b>Collaborated with a 5-member team</b> using <b>Git/GitHub</b> for version control and structured development.</li><li><b>Implemented GSAP animations and scroll effects</b>, creating an immersive UI and improving interaction accuracy by <b>15%</b>.</li><li><b>Enhanced responsiveness and cross-browser performance</b>, reducing animation lag and boosting user engagement by <b>12%</b>.</li></ul>	
Lazarev Digital Agency - HTML, CSS, JavaScript, GSAP, Locomotive Scroll, ScrollTrigger	Aug 2025
<ul style="list-style-type: none"><li><b>Led frontend development</b> in a <b>4-member team</b> using Git for version control, task coordination, and efficient collaboration.</li><li>Developed smooth scroll animations and interactive UI elements using Locomotive Scroll and Swiper.js.</li><li><b>Enhanced responsiveness</b> and performance, <b>ensuring a fluid browsing experience</b> across devices and browsers.</li></ul>	
Sidcup Family Golf - HTML, CSS, JavaScript, GSAP, ScrollTrigger	April 2025
<ul style="list-style-type: none"><li>Developed a multi-page promotional website featuring <b>high-fidelity UI</b> and a responsive, mobile-first design.</li><li><b>Implemented custom cursor interactions and used GSAP/ScrollTrigger to create dynamic scroll-triggered animations</b>.</li><li>Integrated a <b>background video loop</b> and complex structural elements to deliver a modern, <b>high-engagement user experience</b>.</li></ul>	