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
- Maintained and developed web applications using modern front-end practices, improving UI load performance by **20%** across pages.
- **Integrated RESTful APIs** and engineered **reusable components** to streamline data flow and boost maintainability.
- Ensured high UX quality via rigorous **manual testing** of web components for responsiveness and **cross-browser compatibility.**
- **Contributed** to team discussions, shared ideas, and fostering a **collaborative environment** and improving **project outcomes**.

AICTE – Virtual Internship   Remote
AI/ML Intern   Jul 2024 – Sept2024
- Evaluated LLMs (LLaMA, Falcon) across 40+ prompts, **improving accuracy reporting by 30%** through standardized methods.
- Developed Python scripts that **automated 60% of the comparison workflow**, reducing manual evaluation time overall significantly.
- **Built a mini RAG pipeline** with embeddings and LangChain, **improving retrieval relevancy by 25%** in internal evaluation tests.
- Created concise comparison reports highlighting model trends, improving reviewer decision clarity by 35% across all evaluations.

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 **Cloud Engineering** Certificate, Google	Oct 2025
AR/VR Application Development, CDAC	Aug 2025

EDUCATION

BE Computer Engineering, SNJB(NAAC A+), SPPU	Current SGPA: **8.8/10**	Expected Graduation: 2027
HSC-Science, Arts, Science, Commerce College, Nagar	Percentage: **84%**	Year Of Completion: 2022
SSC Adarsh Secondary School, Beed	Percentage: **90.2%**	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
- **Collaborated with a 5-member team** using **Git/GitHub** for version control and structured development.
- **Implemented GSAP animations and scroll effects**, creating an immersive UI and improving interaction accuracy by **15%**.
- **Enhanced responsiveness and cross-browser performance**, reducing animation lag and boosting user engagement by **12%**.

Lazarev Digital Agency - HTML, CSS, JavaScript, GSAP, Locomotive Scroll, ScrollTrigger   Aug 2025
- **Led frontend development** in a **4-member team** using Git for version control, task coordination, and efficient collaboration.
- Developed smooth scroll animations and interactive UI elements using Locomotive Scroll and Swiper.js.
- **Enhanced responsiveness** and performance, **ensuring a fluid browsing experience** across devices and browsers.

Sidcup Family Golf - HTML, CSS, JavaScript, GSAP, ScrollTrigger   April 2025
- Developed a multi-page promotional website featuring **high-fidelity UI** and a responsive, mobile-first design.
- **Implemented custom cursor interactions and used GSAP/ScrollTrigger to create dynamic scroll-triggered animations.**
- Integrated a **background video loop** and complex structural elements to deliver a modern, **high-engagement user experience**.