

PREMSAGAR DESHMANE

Email: premdeshmane01@gmail.com

Contact: +91-9699082017

Portfolio: <https://portfolio-prem-4m65.vercel.app/>

LinkedIn: linkedin.com/in/prem-deshmane01

Github: github.com/premdehshmane-01

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

Jul 2025 – Oct 2025

Front-End Intern

- 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

Jul 2024 – Sept 2024

AI/ML Intern

- 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.