

SIDDARTH SHETE

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Nashik, Maharashtra

Objective

Passionate Computer Engineer with a solid foundation in DSA , DBMS and programming in C++, C, and Python. Proficient in software development, problem-solving and algorithm optimization. Strong analytical thinking, teamwork, adaptability, and effective communication skills. Eager to gain hands-on experience and contribute to impactful projects.

Education

B.Tech in Computer Engineering — KKWIEER, Nashik	(CGPA: 8/10) 2022–2026
HSC (Science – PCMB) — Residential Junior College, Ahilyanagar	(66.17%) 2021–2022
SSC — Mula Public School, Sonai	(90.40%) 2019–2020

Technical Skills

Programming: Python, C++, C, JavaScript
Web: React.js, Tailwind, HTML, CSS, JavaScript
Database: PostgreSQL, MySQL, MongoDB
Tools: Git, VS Code, Arduino
Core Areas: DSA, OOP, Web Development, DBMS, AI/ML Fundamentals

Internship

R.D. Data Systems, Nashik — Software Development Intern	Dec 2025 – Present
Currently working in the Software Development Division. Contributing to live projects involving software development, web integration and database management. Gaining hands-on exposure to real-world product development with responsibility in feature development, debugging and technical implementation.	
Academor Pvt. Ltd., Mumbai — Data Science Intern	Oct – Dec 2023
Executed data preprocessing, EDA, and feature analysis for a loan approval prediction project. Improved model reliability using data-driven evaluation methods and contributed to automated analytics workflows. .	

Projects

OCU-NOVA — Eye Disease Detection System	Jan 2025 – Oct 2025
Developed an ensemble learning-based retinal classifier achieving 96% accuracy . Integrated AR visualization for early diagnosis training. Built using React.js + Supabase backend Python model pipeline.	
MOCK-MATE — AI Mock Exam Simulator	Dec 2024 – Feb 2025
Build an exam system for test simulation and exam practice. Powered by Flask API + Llama-8B inference for MCQ-based question generation. This problem statement was given in a hackathon (Innovera)	
FARM-GPT — Farmer Advisory Site	Mar 2024 – May 2024
Developed a crop and fertilizer recommendation web application leveraging multiple modern web technologies with efficient database integration. Significantly enhanced UI/UX for rural users by designing a simple, intuitive, and highly accessible user-friendly interface.	
Poly-Pond Safety Alert System	Jun – Jul 2023
Built laser-LDR hazard detection to prevent pond accidents. Led 3-member team, deployed buzzer-based warning unit.	

Certifications

Data Science Certification	Oct–Nov 2023
PostgreSQL RDBMS Certification	Aug 2024
Data Science Workshop Using Python	Feb 2024

Achievements

Top 5 Finalist — Innovera National Hackathon	2025
2nd Rank — Project Exhibition	2023
Assemble-Tech Debuggers Club Participant	2024

Co/Extra-Curricular

Volunteer — Swapnapurti Foundation	2024–Present
Sports — Cricket, Football, Tug of War	2023–2025