Sudev Prasad Dahitule

🤳 8657126520 💌 sudevdahitule06@gmail.com 🔚 linkedin.com/in/sudev-dahitule 🏔 sudev.xyz

Education

Dwarkadas J. Sanghvi College of Engineering

B. Tech in Computer Engineering — CGPA: 9.18

Mumbai, India 2023 - 2027

Navneet Junior College

HSC - 85.50 %

Mumbai, India

2021 - 2023

Don Bosco High School

SSC — 89.40 %

Mumbai, India

2009 - 2021

Relevant Coursework

• Web Development

• Database Management

• Data Structures

• Game Development

• Backend Engineering

Work Experience

Quickyearning Pvt Ltd | Fullstack Developer Intern

Jan-Apr 2025, Jul-Sep 2025

- Developed and deployed 200+ REST APIs in Django and 3+ WebSocket services in FastAPI with MongoDB and improved frontend-backend synchronization, enabling real-time features used by 500+ daily users.
- Collaborated with 20+ developers across 4+ projects, reducing API response times by 25%.

DJS Unicode | Fullstack Django Developer Mentee

Jun 2024 - Present

- Collaborating on Django-React projects under senior mentorship, including a community-driven book platform.
- Contributed to multiple features and gained hands-on experience with fullstack development.

Projects

BookNest (Unicode Project) | Django, React, MongoDB, Figma

Jan - Jul 2025

- Developed a platform for book rentals, purchases, and lending with price comparison and location-based search.
- Features include user dashboards, community forums, curated lists, and planned recommendation and ranking systems.

LetsChess2 | Django, React, WebSockets

Jun - Jul 2025

- Built a fullstack chess platform with real-time multiplayer using Django Channels and WebSockets.
- Handled all edge cases, implemented smooth gameplay, and integrated React frontend for live matches.

Spotify Songs Recommender | React, Tailwind, Gemini API, Spotify API

Jul 2025

- Built a web app that recommends songs based on an entered playlist's mood/genres.
- Live: https://sudevop1.github.io/SpotifySongsRecommender/

Small Projects | Django, React, Tailwind CSS

June - Jul 2025

- N-Queens Visualizer: Solves and displays all solutions with rotation/mirror filters and an interactive UI.
- Sudoku Solver: Solves incomplete Sudoku puzzles and displays solutions
- sudevop1.github.io/NQueensVisualizer/, sudevop1.github.io/SudokuSolver/

AI Fitness Website | Python, Django, React.js, Gemini API

Oct 2024

- Built a full-stack fitness platform that generates personalized workout plans using Google Gemini API and JWT.
- Designed responsive UI in React.js and prototyped in Figma for streamlined user experience.

Python Games (Pygame) | Python, Pygame/Pygame-CE

May - Jun 2024

• Developed games like Monster Shooter, Pong, Snake, and Space Shooter with AI and responsive controls.

Technical Skills

Languages: Python, JavaScript, C, Java, SQL (MySQL), HTML, CSS Frameworks: Django, DRF, React.js, FastAPI, Pygame, p5.js, Processing Databases/Tech: MongoDB, REST APIs, WebSockets, JWT Authentication Tools: VS Code, Git, Postman, Google Cloud, AutoCAD, Blender, Figma

Co-curricular Activity

School Football Team - Led team to 8 consecutive MSSA titles, building leadership and teamwork skills.

Event Organizer, Celestia - Managed publicity, logistics, and creative design for 200+ participants at DJ Sanghvi event.

Beach Cleanup Drive - Volunteered at Girgaon Chowpatty to support environmental restoration.

Winner, Chakravyuh Quiz Competition (Oct 2024) - 1st place in team quiz on Indian history. Helped win Best Department Award. Showcased strong analytical, teamwork, and decision-making skills.