

# SAHIL SANGALE

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## OBJECTIVE

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- Results-driven Software Developer with solid expertise in Web Technologies, Object-Oriented Programming (OOP), Database Systems, and Machine Learning. Strong problem-solving abilities and a continuous learner, aiming to strengthen proficiency in C++.

## TECHNICAL SKILLS

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- **Programming Languages:** C++, Python
- **Web Technologies:** HTML5, CSS3, Bootstrap, JavaScript, React.js, Node.js
- **Databases:** SQL, MongoDB
- **Machine Learning:** Supervised Learning, Unsupervised Learning
- **Development Tools:** Git, Github, VS Code, Hoppscotch

## EDUCATION

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- **VasantdadaPatil College Of Engineering**  
B.E in Information Technology Nov 2022 - May 2026  
CGPA : 7.2 ( 6 sem )
- **S.V.K.T Junior College**  
Higher Senior Secondary (ClassXII) March 2022  
Percentage : 59.00
- **Nutan Vidhyamandir Deolali Camp**  
Senior Secondary (Class X) March 2020  
Percentage : 86.60

## PROJECT

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- **Wanderlust – Travel Web Application**  
Developed a full-stack travel web application for exploring destinations, planning trips, and managing itineraries. Built frontend with HTML, CSS, JavaScript, backend with Node.js/Express, and MongoDB for data management, including user authentication, CRUD operations, and responsive design for a seamless user experience.
- **RAG-Based AI Teaching Assistant with Chatbot**  
Developed an AI teaching assistant using RAG to provide accurate, context-aware answers directly through a conversational chatbot. Integrated natural language understanding and efficient data retrieval for an interactive and seamless learning experience.

## EXPERIENCE

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- **IBMSkillbuild - Web Development Intern**  
Hands-on experience with HTML, CSS, and JavaScript, enhancing development skills. Developed a client-specific website and delivered 3 responsive projects, ensuring design consistency and mobile compatibility.
- **TNS India Foundation – AI&ML**  
Hands-on experience in Python, data preprocessing, and ML model development using Pandas, NumPy, and Scikit-learn. Enhanced problem-solving, analytical, teamwork, adaptability, and communication skills through real-world projects.

## CERTIFICATIONS

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- NPTEL - Data Science For Engineering
- Web Development Course - Apna College-Shraddha Khapra, IIT Alumni