

B. TECH INFORMATION TECHNOLOGY

Name: Sajal Sonar

Date of Birth: 04 NOV 2003

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OBJECTIVE: Embarking on the journey of my third year in BTech IT, I'm eager to contribute and learn in a dynamic work environment. Seeking a position or internship where my skills in Python, HTML, CSS, JS, Java, Figma, Android Studio, Power BI, AutoCAD, and Tableau can flourish. Inspired by a successful full-stack development internship, I'm excited to bring my collaborative spirit and problem-solving mindset to a team, with a keen interest in exploring the realms of data analytics. Adaptable and quick to learn, I am ready to embrace new technologies and skills.

EDUCATION:

Degree	Institute	Board/University	CGPA/ Percentage	Year
B. Tech Information Technology	Mukesh Patel School of Technology, Management & Engineering, NMIMS Shirpur	NMIMS	2.91/4	2025
Class XII	DR. M.S Gosavi Junior College of Science and Commerce	HSC	78%	2021
Class X	St. Joseph Convent School	CBSE	77%	2019

TECHNICAL SKILLS:

Domain	Details
Languages	Python, HTML, CSS, JS, Java
Mobile Application Developer	Java, XML, Android Studio
Software Tools	Figma, Android Studio, Power BI, AutoCAD, Tableau, MS Office.
Database	MySQL, MongoDB
Analytics Skills	Artificial Intelligence and Machine Learning, Database Management Systems
Operating System	Windows, Android and various tools related to 3D printing.
Concepts (subject knowledge)	Mobile Application Development, Drone Technology, Object Oriented Programming, Data Structures, Operating Systems, Software Engineering, Cryptography, AI and Robotics, Data Warehouse and Mining.

KEY PROJECTS:

Project Title	Software/Tools/Platform Used	Brief Description
Group Project – Bike Service and Maintenance	Figma	Designed and prototyped a bike service and maintenance app using Figma, incorporating features like repair scheduling, emergency assistance (SOS), and a marketplace for spare parts. Implemented intuitive user interface.
Voice Assistance	Python(pycharm)	Python voice assistant project using `speech_recognition`, `win32com.client`, and `pywhatkit`. Enables hands-free interactions, including web browsing, real-time information retrieval, and audio playback. Enhances user experience with versatile voice-controlled functionalities.
Tic- Tac- Toe	Python(VScode)	Developed a classic Tic-Tac-Toe game with a Tkinter GUI in Python. Implemented dynamic button presses, winning conditions, and player feedback. Ensured a smooth user experience with clear pop-up messages. Skillfully prevented button override issues.
Group Project - Full Stack Movie Review Website with User Authentication	HTML, PHP, XAMPP, CSS(VScode)	Collaborated on a full-stack web application for movie reviews. Implemented a user authentication login page using PHP and XAMPP server, enhancing the backend for secure user data management.

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TECHNICAL - PRESENTATION/WORKSHOPS/ CERTIFICATIONS:

1. 2023 Python - First line of code to python pro - Python 3
<https://drive.google.com/file/d/1cYbwEAwrDEWSNVYQaoph-nMmHjwvE-C/view?usp=sharing>
2. Master Artificial Intelligence- Python
https://drive.google.com/file/d/1ANIfjXlp4WLpl4yD8IVcb_7FgRKNsMOC/view?usp=drive_link

WORK EXPERIENCE / INTERNSHIPS:

Full-Stack Development Intern @ STRABIZTECH

Contributed to diverse web design tasks, managing project cycles efficiently. Developed their clone website, and implemented an administrative backend dashboard. Showcased adaptability by mastering industry frameworks like WordPress and Laravel. Proficient in HTML, CSS, JavaScript, Bootstrap, PHP, and XAMPP Server. Demonstrated effective time management and a commitment to staying current in the dynamic field of full-stack development.