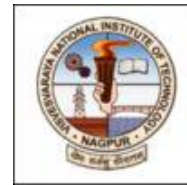
**SIYA AKSHAY VARTAK**Course : **B.Tech**, Electronics and Communication Engineering, 2026

Email : siyavartak10@gmail.com

Mobile : 9284551391

CGPA : 8.17

**ACADEMIC DETAILS**

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	Bharatiya Mahavidhyalaya, Amravati	Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE)	85.67 %	2022
CLASS X	School of Scholars	CBSE	92.4 %	2020

<b>Subjects / Electives</b>	Data Structure , Digital Signal processing
<b>Technical Proficiency</b>	Python, HTML + CSS, Bootstrap, Keil, C Programming, C++ Language, MATLAB, Data Structures, JavaScript

**PROJECTS**

<b>ML based Biosensor for Molecular Communication - Machine Learning</b>	<b>Dec 2023 - Dec 2023</b>
<ul style="list-style-type: none"><li>Acquired a solid understanding of machine learning principles, including supervised and unsupervised learning, model evaluation, and feature engineering.</li><li>Developed hands-on experience with Python, utilizing libraries such as NumPy, pandas and Matplotlib to build and evaluate various machine learning models.</li></ul>	

**POSITION OF RESPONSIBILITY**

<b>Organiser - AaroHi</b>	<b>Sep 2023 - Sep 2023</b>
<b>Member - Hallaboi</b>	<b>Aug 2023 - Present</b>
<b>Member - Octaves</b>	<b>Dec 2022 - Present</b>

**EXTRA CURRICULAR ACTIVITIES**

Singing
Swimming [State Level]
Dramatics

**CONFERENCES AND WORKSHOPS**

<b>Machine Learning Workshop</b>
Organized by: <b>Axis VNIT</b>   Date: <b>Apr 2023</b>

**VOLUNTEER EXPERIENCE**

<b>AaroHi</b> - Role: Organizer   Cause: Arts and Culture	<b>Oct 2023 - Oct 2023</b>
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**LANGUAGES KNOWN**

Hindi, Marathi, English
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