



Xavier Institute of Engineering

Mahim, Mumbai 400016

Department of Electronics and Telecommunication Engineering

(Programme accredited by National Board of Accreditation - NBA)

BE-Project 2024-25

PROJECT LIST

Group No.	Student Name	Project Title
1	Sawant Tanmay	SignSpectra : Sign Language Translator
	Shaikh Mahek	
	Sarvankar	
	Pratiksha	
2	Rutuja Bariya	AMICO: Your Social and Professional Connector
	Tanuj Patwardhan	
	Sakshi Pawar	
	Sanika Raut	
3	Ramteke Shantanu	Krishi Samriddhi
	Patil Aryan	
	Shaikh Shahnawaz	
4	Phalke Rohit	Job Portal
	Rander Sanskar	
	Sudeep	
	Vishwakarma	



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	Rishabh Tiwari	
5	Baheti Deepak	Smart Traffic management system using Image Processing and AI
	Khan Nadira	
	Gilbile Maithili	
6	Jaiswal Harsh	R.A.I.S.E. (Robotic Assistance and intelligent support Entity)
	Pande Viraj	
	Kamurthi Sindusagar	
7	Melrot Sequira	Mumbai Metro Tracking System
	Dhaybar Sanjana	
	Katare Pratibha	
8	Lewis Derick	Cricket Data Analysis for match prediction
	Bajpayee Ekta	
	Gupta Shivam	
9	Shaikh Arfat	AutoPothole Scout
	Chopade Sahastrak	
	Sayyed Taslim	



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10	Avhad Mayuresh	DigiDine: Transforming Canteen Operations
	Chavan Jignesh	
	Gupta Ujjwal	
11	Chandane Atharva	Developing a Personalized Educational Chatbot Using LLMs for Enhanced Learning Support
	Bhuvan Pagdhare	
	Ansari Arsalan	
	Yednesh Meher	
12	Kalpesh Tamhankar	Fire Fighting ROBOT using Teensy 4.1
	Saurav Rajak	
	Ritik Raj	
	Maazin Mukkadam	

Project Coordinator: Prof. Tejal Deshpande & Prof. Shailaja Udtewar