Mandeep Dhaliwal

Hostel 1, GNDEC, Ludhiana-141006, Punjab Contact:+91 6239098129 e-mailid: mandeepwt15@gmail.com



OBJECTIVE

To implement new Technology and Solutions

EDUCATION

Degree	College/School	University/Board	Passing	Pass per-
			Year	centage
X	Kendriya	CBSE	2014	9.0 CGPA
	Vidyalaya			
XII	Kendriya	CBSE	2016	90%
	Vidyalaya			
B.Tech ECE	Guru Nanak Dev	Punjab Technical	2020 (Ongo-	-
	Engineering col-	University	ing)	
	lege, Ludhiana			

PROJECTS

- 1. Darkness Detector circuit using LDR
- 2. Square wave generator using op-amp
- 3. Automatic Fan Speed Controller
- 4. Electric vehicle speed controller
- 5. Program for Hospital Data Management
- 6. Program for Shortest Path Planning using Dijkstra's Algorithm
- 7. Machine Learning based Image Sorting on Raspberry Pi NAS
- 8. Bot and Lift Mechanism for Nutty Squirrel Theme in eYRC $2018\,$

TRAINING & INTERNSHIP

- 6 weeks Training at NIELIT, Chandigarh in RaspberryPi with Python
- \bullet Internship as Campus Ambassador in Internshala Student Program 8.0

RESEARCH PUBLICA-TIONS None