VAIBHAV SINHA

PRESENT ADDRESS – New vision living home, Boral main road near future institute of Technology Kolkata-700154, West Bengal **PERMANENT ADDRESS** – Dariyapur near old snowball factory,

Patna-800004, Bihar **Phone**- +91-8809545754

Email Id- vaibhav.sinha.fit.ece20@teamfuture.in |

vaibhav.2510.sinha@gmail.com



Education:

•	Bachelor of Technology in Electronics and Communication Engineering	2020-24
	Future Institute of Technology, Kolkata, West-Bengal, 9.066 CGPA	
•	CBSE (12 th) in Science	2020
	ISHAN INTERNATIONAL PUBLIC SCHOOL, PATNA, BIHAR, 70.6%	
•	ICSE	2018
	CHRIST CHURCH HIGH SCHOOL, PATNA, BIHAR, 73.8%	

Project:

• SMART FISH FEEDER 2023

An automatic fish feeding system that helps one feed fish when not at home. Using a website we pass a signal to our microcontroller which invokes the servo motor to feed our fish From all over the globe.

ARDUINO PARKING SYSTEM

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We made an Automatic Parking System with an Arduino Uno which will help in knowing the availability of parking slots. In this project, an IR sensor will be used to keep track of vehicles and accordingly, the servo will be regulated to let a new vehicle in.

Skills:

- Programming Skills: C (Hands-on practice), JAVA (Hands-on practice), HTML (Hands-on practice),
 CSS(Hands-on practice)
- Soft Skills: Problem-Solving, Leadership, Event Management
- Languages: English (Fluent), Hindi (Fluent), Bengali (Intermediate)

Certifications:

Certified for JAVA and CSS at HackerRank

2022

Achievements (Academics and Social):

- Secured First position in inQUIZition Technical quiz contest of FIT (XPLORE'23) 2023
- Secured First position in PROJECTION -Technical project event of FIT (XPLORE '23) 2023
- Secured First position in INCEPTION Technical project event at FIEM (INVITARE' 23) 2023
- Tech coordinator at Annual tech fest of FIT (UNITRON '23)

2023

Extra-Curricular Activities:

• Extempore and Recitation

Hobbies and Interests:

Watching and playing cricket

Vaubharbinha

SIGNATURE: