Kirtik Ayush

Date of birth: 21/03/2000 | **Nationality:** Indian | **Gender:** Male | (+91) 7980794649 |

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5D, Grace, Greenfield Elegance, Gouranganagar, Canal Bank Rd, Newtown, 700059, Kolkata, India

EDUCATION AND TRAINING

16/04/2015 – 17/03/2016 – 72, SN Banerjee Road, Maula Ali, Taltala, Kolkata, India **ICSE –** Calcutta Boys' School

https://cbs.calcuttaboysschool.edu.in/

13/04/2017 – 12/03/2018 – AA II, Newtown, Kolkata, India **CBSE –** Bodhicariya Senior Secondary School

https://bodhicariya.org/

13/07/2018 – 30/06/2022 – Techno India, TECHNO INDIA: EM-4/1, Sector V, Bidhannagar, Kolkata, India

B.TECH IN ELECTRONICS AND INTRUMENTATIONS ENGINEERING – Techno Main Salt Lake

https://www.ticollege.ac.in/

LANGUAGE SKILLS

Mother tongue(s): **HINDI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C1	C1	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

My Digital Skills

Google Drive | "C,C++, C#" | Robotics project | Good command of Arduino, Raspberry Pi platforms

PUBLICATIONS

Path Follower & Obstacle Avoidance Smart Robot Vehicle: Applications of Arduino Programming

http://mail.ripublication.com/ijaer21/ijaerv16n6_12.pdf - 2021

This publication was made on a live project my friend and I were doing at the time, i.e, a small robot with multiple uses. When we started work on it, we start writing this paper and also the problems we faced during the making of this particular robot.

Home Security using Arduino

https://www.ripublication.com/ijaer21/ijaerv16n9_01.pdf - 2021

This is a short paper describing the easy of making a DIY home security using arduino and the home security works like a two-factor authentication just in case you need it.

TRAINING

12/05/2021 - 15/09/2021

FINISHING SCHOOL PROGRAM ON AI, ML & DATA ANALYTICS

https://certificates.asd.org.in/generate/15532

12/05/2021 - 15/09/2021

FINISHING SCHOOL PROGRAM ON JAVA PROGRAMMING

https://certificates.asd.org.in/generate/11591

16/12/2020 - 30/12/2020

ROBOTICS