

## Curriculum Vitaé

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### Academic Qualification

<u>Degree</u>	<u>Course</u>	<u>Institute</u>	<u>Board/ University</u>	<u>Year Of completion</u>	<u>Aggregate % / SGPA</u>
<u>Graduation</u>	B.TECH (Currently 7 <sup>TH</sup> SEMESTER)	UNIVERSITY OF ENGINEERING & MANAGEMENT, KOLKATA	U.G.C.	2017-2021	8.24
<u>12<sup>th</sup></u>	-	M.H.M.S.	I.S.C.	2017	87
<u>10<sup>th</sup></u>	-	M.H.M.S.	I.C.S.E.	2015	93.8

**Aggregate Marks mean Summation of the marks obtained in all the subjects (including optional subjects) divided by the total marks in all subjects.**

### Computer Proficiency :

- PROGRAMMING LANGUAGE :
  - PYTHON
  - JAVA
  - C
  - XML
- MOBILE APPLICATION DEVELOPMENT USING ANDROID STUDIO
- DBMS USING MYSQL
- JIRA AND CONFLUENCE
- AGILE FRAMEWORK
- REGRESSION TESTING
- BASIC LEVEL ARDUINO PROGRAMMING
- LOGO DESIGNING
- WEB PAGE DESIGNING
- PHOTOSHOP
- MS OFFICE

### **Subject Interest :**

- DATABASE MANAGEMENT SYSTEMS
- DATA STRUCTURE
- DESIGN AND ANALYSIS OF ALGORITHMS

### **Research Experience :**

- ON-GOING RESEARCH PAPER ON THE TOPIC **MULTI SENSOR DATA FUSION** UNDER THE FIELD **MACHINE LEARNING**
- ON-GOING RESEARCH PAPER BASED ON CHOOSING THE MOST EFFICIENT **CLASSIFICATION MODEL** OF **MACHINE LEARNING**

### **Projects Completed**

<u>Name of Institution / Organisation</u>	<u>Course</u>	<u>Duration</u>
<u>NPTEL</u>	SPEAKING EFFECTIVELY	3 MONTHS
<u>TCS iON</u>	CAREER EDGE – KNOCKDOWN THE LOCKDOWN : BATCH 01	2 MONTHS
-	LINE FOLLOWER AND OBSTACLE AVOIDER BOTS USING ARDUINO	1 MONTH
-	REMOTE CONTROLLED ALL TERRAIN AND AMPHIBIOUS WIRED BOTS	1 MONTH

### **Additional Qualifications / Achievements / Certifications :**

- TECHNOLOGICAL INVOLVEMENT
  - FOUNDED AND HAVE BEEN THE CEO OF THE ORGANISATION “**KOLKATA ROBOTIC SOCIETY**” FROM 2017 TO 2019, TO TEACH AND PREACH ABOUT ROBOTICS IN SCHOOLS, COLLEGES AND COACHING INSTITUTES
  - HAVE BEEN A SPEAKER IN SEVERAL SEMINARS IN DIFFERENT COLLEGES THROUGHOUT KOLKATA TO GIVE LECTURES ABOUT BASIC ROBOTICS

- ATTENDED SEVERAL LECTURES AND WORKSHOPS OF DIFFERENT TECHNOLOGY-RELATED TOPICS LIKE ARDUINO, DRONE, INTERNET OF THINGS, ETC. AS A STUDENT
- HAVE PARTICIPATED IN VARIOUS ROBOTICS EVENT IN MANY DIFFERENT COLLEGES
- PARTICIPATED IN STARTUP EVENTS LIKE “**IIT GUWAHATI : STARTUP EVENT**” TO PITCH THE IDEA OF OUR ORGANISATION TO RENOWNED INVESTORS
- SPORTS PARTICIPATION
  - PERSUING KARATE “**KYUKUSHIN STYLE**”, JOINED ON THE YEAR 2009
  - PLAYED FOOTBALL IN THE JUNIOR TEAM OF “**EAST BENGAL**” CLUB
  - HAVE BEEN THE SCHOOL GAMES CAPTAIN IN THE YEAR 2016-17 AT CLASS 12
- SECURED 1<sup>ST</sup> RANK IN THE STATE LEVEL OF “**INTERNATIONAL MATHEMATICS OLYMPIAD**” IN THE YEAR 2012

### **Interested In :**

- |                            |                         |
|----------------------------|-------------------------|
| ➤ INNOVATIVE TECH PROJECTS | ➤ MANUAL AND AUTONOMOUS |
| ➤ ARTIFICIAL INTELLIGENCE  | ROBOTICS                |
| ➤ MACHINE LEARNING         | ➤ SINGING               |
| ➤ WEB DESIGNING            | ➤ FOOTBALL              |

### **Hobbies :**

- PLAYING GAMES AS AN YOUTUBE STREAMER
- WRITE SONGS AND SINGING
- PLAYING MUSICAL INSTRUMENTS (GUITAR, MOUTH ORGAN, CAJON)
- WATCHING MOVIES
- EXPLORING NEW PLACES AND FOODS

### **Personal Details :**

DATE OF BIRTH : **21<sup>ST</sup> SEPTEMBER, 1998**

GENDER : **MALE**

LANGUAGES KNOWN : **ENGLISH, BENGALI, HINDI**