

EDUCATION

Bachelor of Technology (B.Tech), Electronics and Communication

Amity University,kolkata

2016 - 2020

CGPA: 9.60/10

Senior Secondary (XII), Science

South Eastern Railway Mixed Higher Secondary School
(ISC board)

Year of completion: 2016

Percentage: 90.25%

Secondary (X)

Sacred Heart High School
(ICSE board)

Year of completion: 2014

Percentage: 90.80%

JOBS

Tron Associate

Amazon, Bangalore

Mar 2021 - Jun 2021

Was responsible to generate the data set for a Machine Learning Algorithm named Intent Detection System in order to eradicate errors in ware house by virtually providing answers to video clips being shown.

Engineer Trainee

Cognizant, Pune

Aug 2020 - Jan 2021

Worked as an Engineer Trainee under Infrastructure Services , providing technical solutions to overseas client.Provided on-spot help,troubleshootings regarding to the various application issues which also included MS OFFICE applications.

INTERNSHIPS

Industrial Engineering Services

WIPRO LTD., Kolkata

Jun 2019 - Jul 2019

It was internship of 2 months in Wipro LTD. under Nokia ODC and worked on topic named REVIEW ANALYSIS OF REVIEWS USING PYTHON AND BEAUTIFUL SOUP LIBRARY.

Article Writing

Biswajit Sartkar(Advocates-IP Attorneys), Kolkata

Jan 2018 - Jan 2018

Performed article writing related to Intellectual Property Rights which was a paid internship.

POSITIONS OF RESPONSIBILITY	<p>Was the leader of my school's group in helping the mentally challenged people residing in Home in Kaushallya, Kharagpur , West Bengal</p> <p>Was the school Captain till class 10 in Sacred Heart High School. Was the school captain from class 11 to 12 in my secondary school.</p>		
TRAININGS	<p>Home Automation System Using Arduino-Uno Ardent Computech Pvt. Ltd., Kolkata May 2018 - Jun 2018</p> <p>It was a training on the usage of Arduino Uno and developed the Home Automation System under Ardent Computech Pvt. Ltd. Kolkata, West Bengal carried out in Amity University, Kolkata premises.</p>		
PROJECTS	<p>Blood Vessel Patter Detection Of Retinal Image Using Digital Image Processing Techniques And Matlab Jan 2020 - Apr 2020</p> <p>This was the major Project of Semester 8 Of B.Tech (Electronics and Communication Engineering)</p> <p>Implementation of Image Sensing in Heart Rate Measurement System Jan 2019 - Apr 2019</p> <p>This project undertaken was to determine the heart beat rate of a person using IR LED under the principle of Photoplethysmography.</p>		
SKILLS	<table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 50%;"> <p>C Programming Intermediate</p> <p>French Proficiency (written) Beginner</p> <p>MS-Office Intermediate</p> </td> <td style="vertical-align: top; width: 50%;"> <p>Java Intermediate</p> <p>English Proficiency (Spoken) Advanced</p> <p>Mathematics Intermediate</p> </td> </tr> </table>	<p>C Programming Intermediate</p> <p>French Proficiency (written) Beginner</p> <p>MS-Office Intermediate</p>	<p>Java Intermediate</p> <p>English Proficiency (Spoken) Advanced</p> <p>Mathematics Intermediate</p>
<p>C Programming Intermediate</p> <p>French Proficiency (written) Beginner</p> <p>MS-Office Intermediate</p>	<p>Java Intermediate</p> <p>English Proficiency (Spoken) Advanced</p> <p>Mathematics Intermediate</p>		
ADDITIONAL DETAILS	<p>Stood 4th in West Bengal in Science Talent Search Exam in Class 8 organised by Taramandal.</p> <p>Obtained accolades in mathematics and science olympiads in school level.</p> <p>Have a fashion blog named as the_bong_bonito. The site is www.thebongbonito.wordpress.com</p> <p>Obtained many laurels in painting.</p> <p>Captain of Debate house from class 9-10</p>		