Hrit Mukherjee

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Kolkata

EDUCATION

Bachelor of Engineering (B.E), Electronics and Telecommunication Engineering (ETE) (2017 - 2021)

Jadavpur University CGPA: 9.13/10

XII (Senior Secondary), Science

Year of Completion: 2017

WBCHSE(WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION)

Board (NAVA NALANDA HIGH SCHOOL)

Percentage: 96.40%

X (Secondary)

Year of Completion: 2015

WBBSE(WEST BENGAL BOARD OF SECONDARY EDUCATION) Board (NAVA

NALANDA HIGH SCHOOL)
Percentage: 94.00%

INTERNSHIPS

Content Development (Mathematics)

Nexconnect Ventures Pvt. Ltd. (Virtual)

May 2018 - Jul 2018

Made content for mathematics problems and theories ,high school standard with MS-Powerpoint in both regional language and english to felicitate the rural students to learn from audio visual lecctures.

POSITIONS OF RESPONSIBILITY

Co-ordinator at Jadavpur University Code Club

TRAININGS

RC Trainer Plane Workshop

Boeing National Aircraft Company (Kanpur)

Nov 2017 - Nov 2017

Member of Team Highfliers of Department of ETCE, Jadavpur University. A two-day workshop where the basics of aeromodelling were taught and a high winger aircraft was designed, aided by mentor, Akhilesh Gupta. Flight test was conducted successfully.

SKILLS

C Programming

C++ Programming

Advanced

Intermediate

MS-Word

MS-PowerPoint

Intermediate

Intermediate

MS-Excel

GitHub

Intermediate

Intermediate

Mathematics

Physics

Advanced

Intermediate

HTML

PHP

Intermediate

Intermediate

CSS

Bootstrap

Intermediate

Intermediate

MySQL

Python

Intermediate

Intermediate

Analog And Digital Circuits

Circuit Design

Advanced

Advanced

MATLAB

Image Processing

Advanced

Intermediate

Machine Learning

Intermediate

ADDITIONAL DETAILS

- Secured 8th position in Higher Secondary Examination, 2017
- Ranked 202 in WBJEE(West Bengal Joint Entrance Exam)Engineering in 2017
- Participated in the robotics event , "Arm of Achelous ", organised by Kshitij, IIT Kharagpur ,January 2018.
- Participated in the coding event , "Source Code ", organised by Kshitij, IIT Kharagpur ,January 2018.
- Participated in the coding event, "Overnite", organised by Kshitij, IIT
 Kharagpur, January 2018.
- Secured 5th rank in the coding event , "Pass the Baton ", organised by Srijan, Jadavpur University ,February 2018.
- Participated in the coding event , "Sherlocked ", organised by Srijan, Jadavpur University ,February 2018.
- Secured 11th rank in the coding event , "Mindsweeper " of "Jontro Tontro", organised by Jadavpur University Science Club ,March 2018.
- Participated and won certificate in DhrisTI online contest (Analog Electronics) organised by Texas Instruments ,December 2018.